

2018/19

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IMPORT EXPORT BAS SL

Holstein Red Holstein

Daughter Proven
Genomic



GGI-SPERMEX
Genetics made in Germany

SIRE CATALOGUE

Welcome to the next

GGI-SPERMEX GmbH - Your first source of top-class genetics for your cows!

Merged from the two largest German export organizations GGI German Genetics International GmbH and SPERMEX GmbH, the new company GGI-SPERMEX GmbH started its operational business on July 1st 2018 and represents 13 German breeding and A.I. organizations at the international market for cattle genetics.

After the merger into GGI-SPERMEX GmbH both offices in Northern and Southern Germany will stay operational. GGI-SPERMEX is offering a unique product line from across Germany including experience, know-how and a wide range of genetics generated from the world's largest breeding populations.

This results in a unique portfolio including - besides the key breeds Holstein, Red Holstein, German Fleckvieh and Brown Swiss - more than 20 further dairy and beef cattle breeds, i.e. Angler, Jersey, several dual purpose and beef breeds. In co-operation with our international partners, GGI-SPERMEX offers breeders worldwide access to the entire potential of German cattle breeding.

The German breeding philosophy is clearly reflected in GGI-SPERMEX's product range. This includes high milk production with good components, good conformation with excellent feet & legs and functional, healthy udders as well as high fertility and good longevity. The aim is an efficient, healthy, trouble-free cow with high production over many lactations under a variety of housing conditions.

GGI-SPERMEX proudly presents the new 2018 **Holstein** and **Red Holstein** catalogue. If you are looking for **German Fleckvieh** and **Brown Swiss**, a separate catalogue for these breeds is available through GGI-SPERMEX as well. Please contact GGI-SPERMEX or our international partners for local service.



The specifications regarding the breeding values are based on computer models of the vit in Verden. Specifications regarding the health status of the bulls result from tests done by national and international laboratories. For the correctness of the results in this catalogue GGI-SPERMEX does not assume any liability. Furthermore, our general terms and conditions are valid which can be obtained by phone +49-4471-9174 0 or email to info@ggi-spermex.de.

generation!

Holstein Red Holstein Angler/Red Cattle Dual Purpose Beef Breeds



Anne-Mette Evers

INDEX

HOLSTEIN

DAUGHTER PROVEN Reliability >90%	
Name.....	Page
Bacalao	10
Banesto	10
Beladi	11
Benjamin.....	11
Big Point.....	12
Blossom	12
Bolt RF	13
Bonapart.....	13
Explizit.....	14
Grizzly.....	14
Mercury	15
Snowflake.....	15
Sudoku	16
Sukari	16

DAUGHTER PROVEN	
Name.....	Page
Bravos.....	17
LeChiffre.....	17
Malta.....	18
Midas.....	18

GENOMIC-POLLED	
Name.....	Page
Adlon PP.....	19
Advokat PP.....	19
Hockey PP.....	20
Makari PP.....	20
Mineral PP.....	21
Moncur PP.....	21
Motto PP.....	22
My Time PP.....	22
Paletti PP.....	23
Svenson PP.....	23

GENOMIC	
Name.....	Page
Aramis	24
Avicii	24
Bali P	25
Barbados	25
Beatclub.....	26
Bonum	26
Born P RDC	27
Braveness.....	27
Brilliance	28
Cashpoint	28
Casino	29
Charking	29
Cleo	30
Economy	30
Fabulus.....	31
Feedback.....	31
Fighter.....	32
Fisko.....	32
Fixit.....	33
Garido	33
Hashtag P.....	34
Hellas	34
Hotspot P	35
Indianday.....	35
Jagger	36
Jake	36
Kaluscho	37
Kensington.....	37
Kermit	38
Kerryhill.....	38
Kingston	39
Konga	39
Lavonte	40
Macron.....	40
Malinus	41
Match P	41
MinecraftP.....	42
Monty.....	42
My Dream P.....	43
Noel.....	43
Panda.....	44
Poseidon.....	44
Rafting.....	45
Saleno	45
Semino	46
Starello	46
Suleus	47
Tarmac	47
Tosco	48
Unesco.....	48

RED HOLSTEIN

DAUGHTER PROVEN Reliability >90%	
Name.....	Page
Fageno	49
Julandy.....	49
Petisso	50
Snake Red.....	50

DAUGHTER PROVEN	
Name.....	Page
Fireman.....	51
Payball.....	51

GENOMIC-POLLED	
Name.....	Page
Armada PP.....	52
Atomic PP.....	52
Davos PP.....	53
Modul PP.....	53
Norway PP.....	54
Starpoll PP.....	54

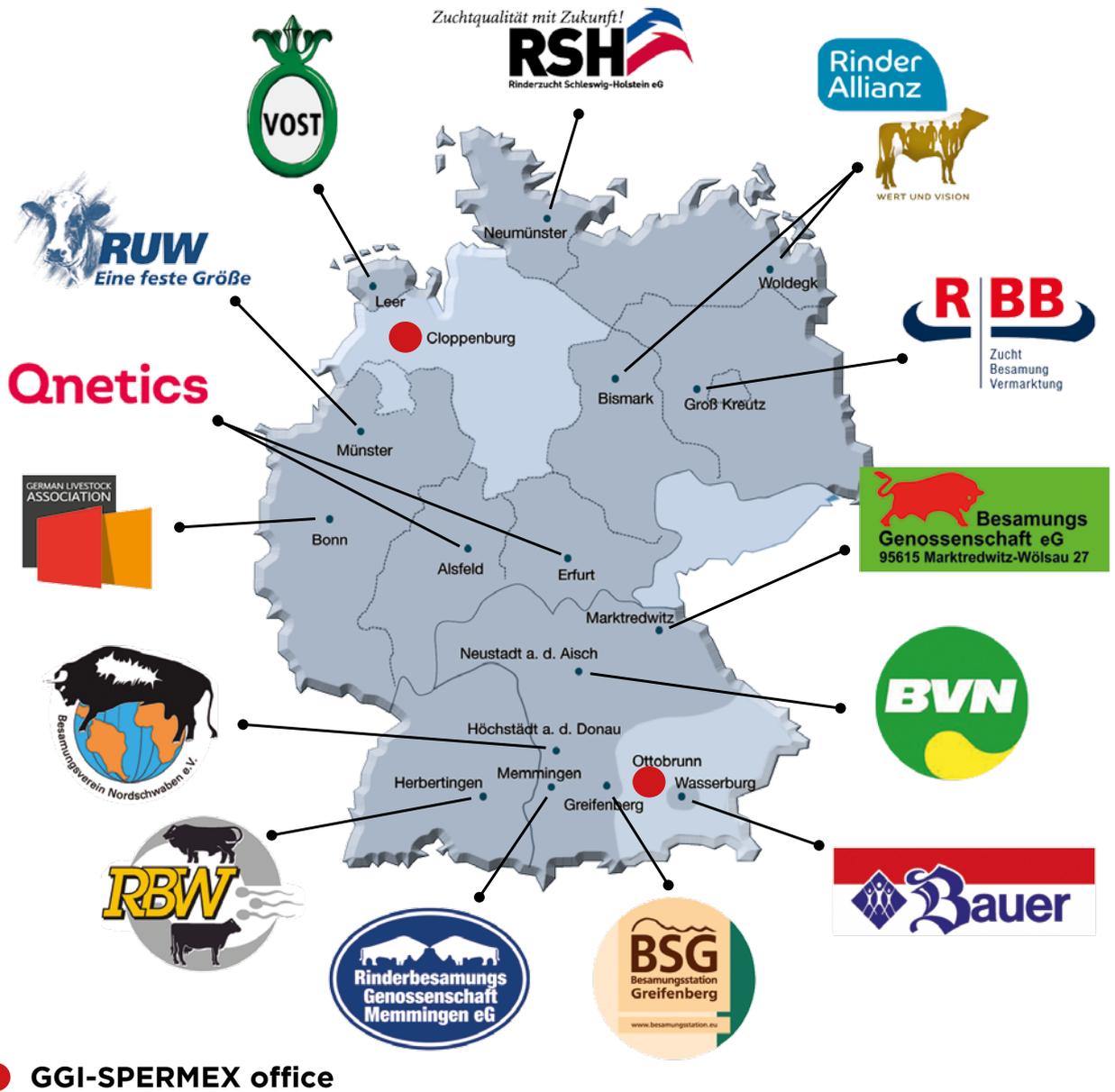
GENOMIC	
Name.....	Page
Baltrum	55
Bergamo.....	55
Blow Red.....	56
El Toro.....	56
Enterprise.....	57
Epos Red	57
Gonzales.....	58
Jakobi	58
Marsden P	59
Nature.....	59
Pace Red	60
Payred	60
Sakai Red.....	61
Samba.....	61
Stone.....	62

OTHER BREEDS	
Name.....	Page
Nacet (Angler)	62
Dual Purpose	63
German Frisian Cattle (DSN).....	63

BEEF BREEDS	
Name.....	Page
Angus (Black).....	65
Angus (Red).....	65
Belgian Blue	65
Blonde d'Aquitaine	65
Charolais.....	65
Galloway	65
Hereford	65
Highland	65
Limousin	65
Simmental.....	65
Uckermärker	65
Wagyu	65



Our Members

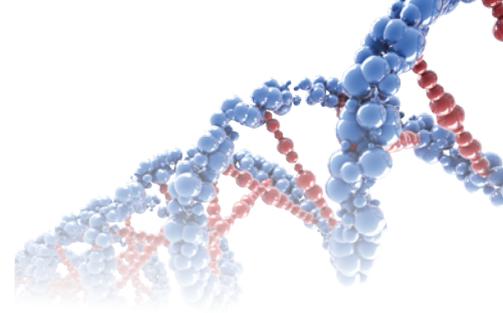


Having more than 1.2 million active dairy cows and more than 35,000 active beef cows registered in their herdbooks, the GGI-SPERMEX members take care of almost 70% of the actual cattle breeding population in Germany.

Backed by the data and experience of more than 9,000 dairy herd book farms, GGI-SPERMEX is able to map all environmental and management conditions across Germany and, through this, offer ideal matings for any environmental conditions.



Daughter proven sires and genomic selection: a question of reliability



Since August 2010, all breeding values have been enhanced by including genomic information in order to increase reliability, especially of young daughter proven bulls. As well as established daughter proven bulls, since August 2010, bulls with only genomic breeding values have the status of a tested sire as well. Genomic breeding values are calculated with the help of the young bull's genome structure by comparing this with the genes of the daughter proven sires (reference sample). Consequently, the quality of the genomic breeding values directly depends on the quality of breeding values on a daughter basis and the number of bulls included in the sample.

Germany has the largest and best structured reference sample in the world with more than 36,000 sires (August 2018). This sample represents the entire, current Holstein population from Europe and North America so that the predominance of the German breeding value estimation system will remain for genomic selection, too. Due to the much shortened generation interval, young bulls mostly get clearly higher breeding values than recent daughter proven sires. However, it should be kept in mind that the reliability of only genomic tested bulls is significantly below the daughter proven sires. That is why GGI-SPERMEX provides a wide range of only genomic young bulls without daughters, young daughter proven hopefuls with a few hundred daughters and solid second crop sires with several thousand daughters.

It does not matter what you are seeking for your herd: GGI-SPERMEX will have it! To give you a quick overview of top-class German genetics, you can find in this catalogue both daughter proven sires with high reliability and genomic bulls who will bring faster breeding progress.

For latest information on GGI-SPERMEX, German Holstein breeding, as well as interesting reports on progeny groups of promising newcomers and proven second crop sires, please have a look at our homepage www.ggi-spermex.de





Sexed semen “Made in Germany”



The ST laboratory in Cloppenburg, Germany, guarantees consistent and reliable results by using the latest sexing technology and therefore, increases your chance of getting an excellent rate of female offspring of over 90%. Of course, the sexed semen also complies with the highest standards for hygiene and quality. The most recent genomic bulls, as well as daughter proven Holstein and Red Holstein bulls, and different beef breeds, are continuously offered at a consistent high level of quality.

To always keep up to date, we are constantly including new bulls in our sexed semen portfolio. For more information please visit www.ggi-spermex.de

Partners and services

Consulting and technical support for the customer through presentations, seminars and information material in cooperation with:

- The German Holstein Association (DHV)
- The German Livestock Association (BRS)
- The data collection centre (vit)
- The Zuchtvieh (Cattle)-Export GmbH (ZVE)
- Our member organizations





Our Potential

Germany has...

- ... the largest registered Holstein population worldwide
- ... the largest registered Red Holstein population worldwide
- ... the largest reference sample with more than 36,000 sires (vit 08-2018)
- ... more than 1,700,000 registered Holstein cows
- ... more than 150,000 registered Red Holstein cows
- ... more than 740,000 registered German Fleckvieh cows
- ... more than 130,000 registered Brown Swiss cows
- ... proven cow families having deep pedigrees
- ... one of the oldest Holstein herd books in the world (1878) including overall data of more than 7,000,000 cattle
- ... national and international breeding programs
- ... the largest and most versatile reference populations in the world
- ... balanced breeding goals



Abbreviations used in this catalogue

All Holstein Bulls in this catalogue are free of Brachyspina, BLAD, CVM and Colesterol Deficiency Haplotype HH6.

HB-Nr.	Herd book number	RZD	Breeding value Milking speed
Si.%	Reliability as a percentage	RZRobot	Breeding value Suitability for AMS
VRC	Carrier of the Variant Red gene	RZFit	Breeding value Fitness
RDF	Non red carrier	RZKd	Breeding value Calving ease (paternal calving ease)
RDC	Red carrier	RZKm	Breeding value Calving ease (maternal calving ease)
RZE	Breeding value Conformation	GD	Granddam
RZG	Total Merit Index	GGD	Great Granddam
RZM	Breeding value Milk production	GGGD	Great Great Granddam
RZN	Breeding value Longevity	aAa	Triple A code by Weeks® Animal Analysis
RZR	Breeding value Reproduction		
RZS	Breeding value Udder health (somatic cell count)		

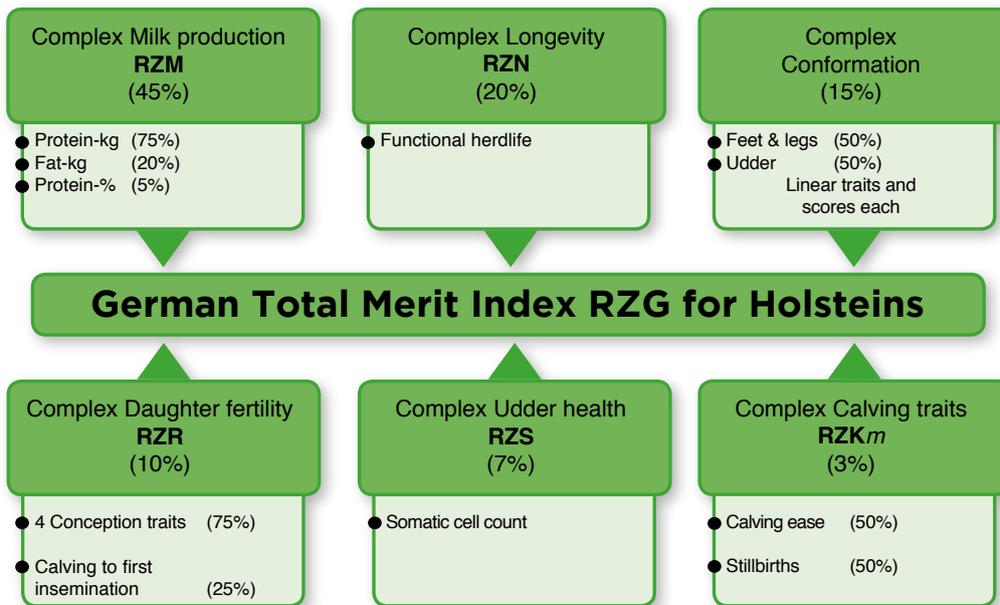




Breeding values

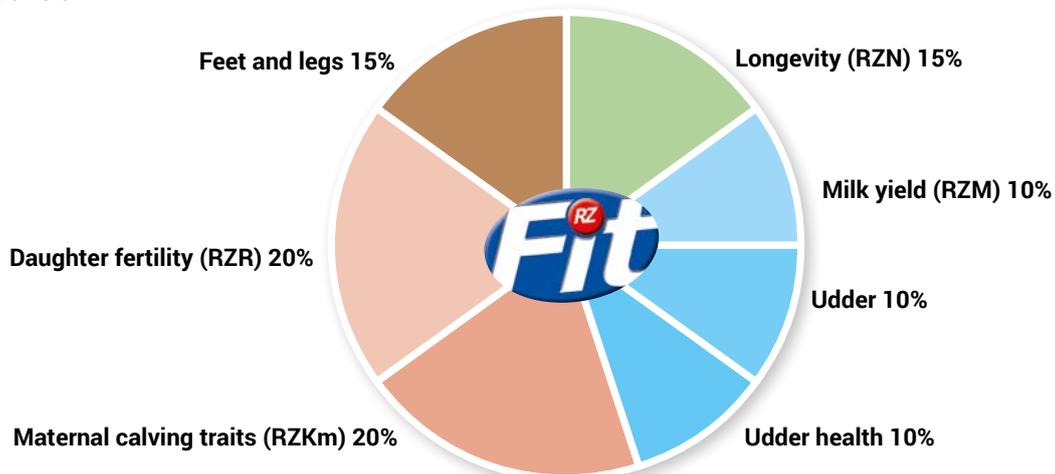
RZG - A powerful tool to achieve your breeding goals

The **RZG** reflects milk production and functional traits corresponding to their economic importance.



RZFit - Fitness traits

Since August 2009, the vit has been calculating a combined fitness index. Using the new **RZFit**, it is possible to find the bulls with the best fitness traits from the very large number of Holstein bulls. German Holstein breeding offers bulls that transmit very positively in this complex and consequently bring adequate improvement. Daughter fertility and calving traits have the highest weighting in the RZFit with 20% each, followed by longevity with 15%. Maternal calving traits, calving ease and stillbirths are weighted the same. Since most fitness traits and milk yield are negatively correlated, the production traits are weighted with 10% in the RZFit. This has proven to be a good decision. Consequently, top bulls in RZFit have on average an RZM of about 100.

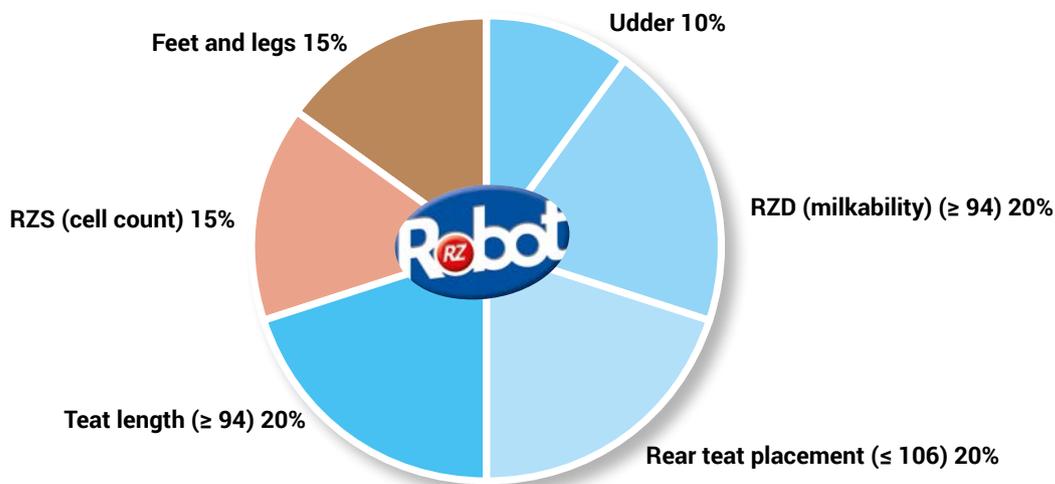




Breeding values

RZRobot - Suitability for AMS

In August 2014, vit released a breeding index specifically for farms with automatic milking systems (AMS) in order to facilitate selection of particular bulls. The **RZRobot** is made up from the following traits: milking speed (≥ 94), somatic cell count, feet & legs, udder, rear teat placement (≤ 106) and teat length (≥ 94). These six traits have different weightings within the RZRobot. For the traits milking speed, rear teat placement and teat length, minimum requirements were defined, which are shown in brackets. Furthermore, it has been decided, that the RZRobot will only be published if it is ≥ 100 , to make sure bulls will really improve the suitability for AMS.



DD premium and DD control - bulls which improve durability against Mortellaro



Having DD control, it succeeded to develop a breeding value enabling to have information on the durability against Digital Dermatitis (Mortellaro disease). Scientific examinations have found that there are numerous areas on the cows' genotype that have a big influence in whether an animal is vulnerable or less vulnerable to the disease. However, this genetic structure causes that the differences between the bulls in the average breeding value area can barely be compared against each other.

Certainly there are very clear differences if bulls having high DD control breeding values are compared with animals having a large genetic vulnerability. For this reason, the new Mortellaro breeding value is not published as relative breeding value for all bulls as usual, but only sires with best DD control breeding values, i.e. the top 25 %, are marked with the new logo. Sires being among the best 10 % regarding DD control are marked with the DD premium logo.

Bacalao

pp

811513 Born: 15.01.2014

DEU 000356815104

♂ **Big Point** (♂ *Bookem*)

♀ Mondial VG 87 (♂ **Beacon**)

HL 3 17932 3.51 629 3.55 636

♀ Monday VG 85 (♂ **Ramos**)

HL 2 15314 3.22 493 3.28 502

♀ Mali GP 84 (♂ **Zecher**)

RZG

140

84 %

High Reliability >90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

128 **121** **108** **126** **100** **111** **98** **98**

93 %

80 %

86 %

70 %

64 %

88 %

79 %

81 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	811513-Bacalao
Dairy Character (Index)					107
Body (Index)					92
Feet and legs (Index)					128
Udder (Index)					116
RZE (Index)					121
Stature	<i>small</i>				96 <i>tall</i>
Dairy character	<i>little</i>				107 <i>angular</i>
Body depth	<i>shallow</i>				98 <i>deep</i>
Strength	<i>narrow</i>				94 <i>wide</i>
Rump angle	<i>ascending</i>				79 <i>sloped</i>
Rump width	<i>narrow</i>				99 <i>wide</i>
Rear leg set side view	<i>straight</i>				97 <i>sickled</i>
Foot angle	<i>low angles</i>				101 <i>steep angle</i>
Hocks	<i>swollen</i>				121 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				120 <i>parallel</i>
Locomotion	<i>bad</i>				119 <i>good</i>
Rear udder height	<i>low</i>				123 <i>high</i>
Suspensory ligament	<i>weak</i>				117 <i>strong</i>
Teat placement (front)	<i>wide</i>				106 <i>close</i>
Teat placement (rear)	<i>wide</i>				97 <i>close</i>
Fore udder attachment	<i>loose</i>				105 <i>tight</i>
Udder depth	<i>deep</i>				102 <i>shallow</i>
Teat length	<i>short</i>				105 <i>long</i>

Daughters/ Herds Conformation: 44/ 26



MG Ballade VG 85 - 1 La

aAa 324165

RZFIT: 126 (74%)
RZRobot: 121 (83%)



Kappa Casein: AA
Beta Casein: A2/A2

Milk +894 kg Fat -0.30 % Protein +0.17 %
+5 kg +48 kg

Reliability: 93%
Daughters: 106
Herds: 60

- A2/A2
- Conformation
- Fitness

Banesto

pp

811448 Born: 24.02.2012

DNK 000000255331

♂ **Bookem** (♂ *Planet*)

♀ Alabama EX 91 (♂ **Xacobeo**)

HL 3 15396 4.03 620 3.24 499

♀ Amerika EX 90 (♂ **Shottle**)

HL 2 12818 4.05 519 3.32 426

♀ T.M. Amy EX 90 (♂ **Mandel**)

RZG

130

98 %

High Reliability >90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

116 **125** **116** **127** **106** **95** **126** **86**

99 %

99 %

99 %

96 %

96 %

99 %

99 %

97 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	811448-Banesto
Dairy Character (Index)					128
Body (Index)					110
Feet and legs (Index)					105
Udder (Index)					125
RZE (Index)					125
Stature	<i>small</i>				118 <i>tall</i>
Dairy character	<i>little</i>				123 <i>angular</i>
Body depth	<i>shallow</i>				96 <i>deep</i>
Strength	<i>narrow</i>				98 <i>wide</i>
Rump angle	<i>ascending</i>				120 <i>sloped</i>
Rump width	<i>narrow</i>				122 <i>wide</i>
Rear leg set side view	<i>straight</i>				107 <i>sickled</i>
Foot angle	<i>low angles</i>				91 <i>steep angle</i>
Hocks	<i>swollen</i>				109 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				103 <i>parallel</i>
Locomotion	<i>bad</i>				103 <i>good</i>
Rear udder height	<i>low</i>				120 <i>high</i>
Suspensory ligament	<i>weak</i>				108 <i>strong</i>
Teat placement (front)	<i>wide</i>				112 <i>close</i>
Teat placement (rear)	<i>wide</i>				106 <i>close</i>
Fore udder attachment	<i>loose</i>				113 <i>tight</i>
Udder depth	<i>deep</i>				120 <i>shallow</i>
Teat length	<i>short</i>				96 <i>long</i>

Daughters/ Herds Conformation: 2387/ 597



Heidelore VG 87 - 1 La

aAa 342156

RZFIT: 136 (98%)
RZRobot: - (--)



Kappa Casein: --
Beta Casein: A1/A2

Milk +658 kg Fat -0.27 % Protein +0.06 %
-1 kg +28 kg

Reliability: 99%
Daughters: 6621
Herds: 1612

- Conformation
- Longevity
- Fitness



Beladi

pp

811470

Born: 20.09.2012

DNK 000000256012

♂ **Bookem** (♂ *Planet*)

♀ Kaya VG 89 (♂ **Massey**)

HL 2 17768 4.25 756 3.47 616

♀ Kayli VG 87 (♂ **F Halling**)

HL 3 13943 4.45 621 3.53 492

♀ Krista EX 91 (♂ **V Curtis**)

RZG

137

97 %

High Reliability >90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

122 **111** **122** **123** **125** **94** **121** **94**

99 %

98 %

99 %

90 %

93 %

99 %

98 %

94 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	811470-Beladi
Dairy Character (Index)					98
Body (Index)					108
Feet and legs (Index)					99
Udder (Index)					116
RZE (Index)					111
Stature	<i>small</i>				105 <i>tall</i>
Dairy character	<i>little</i>				97 <i>angular</i>
Body depth	<i>shallow</i>				101 <i>deep</i>
Strength	<i>narrow</i>				115 <i>wide</i>
Rump angle	<i>ascending</i>				90 <i>sloped</i>
Rump width	<i>narrow</i>				98 <i>wide</i>
Rear leg set side view	<i>straight</i>				107 <i>sickled</i>
Foot angle	<i>low angles</i>				90 <i>steep angle</i>
Hocks	<i>swollen</i>				103 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				100 <i>parallel</i>
Locomotion	<i>bad</i>				101 <i>good</i>
Rear udder height	<i>low</i>				106 <i>high</i>
Suspensory ligament	<i>weak</i>				106 <i>strong</i>
Teat placement (front)	<i>wide</i>				118 <i>close</i>
Teat placement (rear)	<i>wide</i>				105 <i>close</i>
Fore udder attachment	<i>loose</i>				113 <i>tight</i>
Udder depth	<i>deep</i>				117 <i>shallow</i>
Teat length	<i>short</i>				93 <i>long</i>

Daughters/ Herds Conformation: 1221/ 346



Belissima VG 86 - 1 La

aAa 435126

RZFIT: 140 (95%)
RZRobot: - (-%)

Kappa Casein: AB
Beta Casein: A2/A2

Milk +629 kg Fat +0.23 % Protein +0.06 %
+49 kg +27 kg

Reliability: 99%
Daughters: 3641
Herds: 1076

- Fitness
- A2/A2
- Daughter fertility

Benjamin

pp

619036

Born: 23.06.2011

FRA 007261003835

♂ **Beacon** (♂ *Shottle*)

♀ EBA Clara EX 90 (♂ **Toystory**)

HL 4 14563 3.96 577 3.37 491

♀ EBA Amie VG 85 (♂ **O-Man**)

HL 2 10850 4.09 444 3.13 340

♀ Rosie EX 90 (♂ **Jocko Besne**)

RZG

138

97 %

High Reliability >90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

138 **113** **116** **116** **77** **93** **106** **99**

99 %

96 %

99 %

94 %

91 %

98 %

97 %

94 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	619036-Benjamin
Dairy Character (Index)					111
Body (Index)					101
Feet and legs (Index)					118
Udder (Index)					105
RZE (Index)					113
Stature	<i>small</i>				102 <i>tall</i>
Dairy character	<i>little</i>				111 <i>angular</i>
Body depth	<i>shallow</i>				103 <i>deep</i>
Strength	<i>narrow</i>				96 <i>wide</i>
Rump angle	<i>ascending</i>				104 <i>sloped</i>
Rump width	<i>narrow</i>				101 <i>wide</i>
Rear leg set side view	<i>straight</i>				94 <i>sickled</i>
Foot angle	<i>low angles</i>				111 <i>steep angle</i>
Hocks	<i>swollen</i>				124 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				110 <i>parallel</i>
Locomotion	<i>bad</i>				102 <i>good</i>
Rear udder height	<i>low</i>				117 <i>high</i>
Suspensory ligament	<i>weak</i>				115 <i>strong</i>
Teat placement (front)	<i>wide</i>				102 <i>close</i>
Teat placement (rear)	<i>wide</i>				108 <i>close</i>
Fore udder attachment	<i>loose</i>				97 <i>tight</i>
Udder depth	<i>deep</i>				99 <i>shallow</i>
Teat length	<i>short</i>				95 <i>long</i>

Daughters/ Herds Conformation: 1032/ 415



Baronesse

aAa 321456

RZFIT: 116 (95%)
RZRobot: - (-%)



Kappa Casein: --
Beta Casein: A2/A2

Milk +1308 kg Fat +0.05 % Protein +0.08 %
+57 kg +53 kg

Reliability: 99%
Daughters: 3055
Herds: 906

- A2/A2
- High production
- Feet & legs

Big Point

pp RZG Big Point

619043 Born: 18.01.2012
DEU 000666050471

♂ **Bookem** (♂ *Planet*)

♀ RZG Juleika VG 86 (♂ **Man-O-Man**)

♀ CAS Jameika VG 86 (♂ **Goldwyn**)

HL 2 12533 4.11 515 3.42 429

♀ Jelykoe EX 90 (♂ **Jocko Besne**)

RZG

142

98 %

High Reliability >90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

133 **118** **113** **125** **98** **108** **89** **94**

99 %

99 %

99 %

96 %

97 %

99 %

99 %

99 %

Proof: vit / 08-2018



Tanja VG 85 -1 La

aAa 315246

RZFIT: 120 (98%)
RZRobot: 115 (99%)

Kappa Casein: AB
Beta Casein: A2/A2

Milk +1590 kg Fat -0.44 % Protein +0.02 %
+15 kg +55 kg

Reliability: 99%
Daughters: 8885
Herds: 2599

- Milk & protein-%
- A2/A2
- Easy calving

Linear Description	88	100	112	124	619043-Big Point
Dairy Character (Index)					103
Body (Index)					99
Feet and legs (Index)					113
Udder (Index)					120
RZE (Index)					118
Stature	small				102 tall
Dairy character	little				104 angular
Body depth	shallow				97 deep
Strength	narrow				109 wide
Rump angle	ascending				83 sloped
Rump width	narrow				94 wide
Rear leg set side view	straight				95 sickled
Foot angle	low angles				106 steep angle
Hocks	swollen				103 clean
Rear leg set rear view	toes out				105 parallel
Locomotion	bad				111 good
Rear udder height	low				114 high
Suspensory ligament	weak				125 strong
Teat placement (front)	wide				107 close
Teat placement (rear)	wide				104 close
Fore udder attachment	loose				112 tight
Udder depth	deep				107 shallow
Teat length	short				110 long

Daughters/ Herds Conformation: 3619/ 1151

Blossom

pp KNS Blossom

681116 Born: 01.01.2014
DEU 000538251988

♂ **Boss** (♂ *Bookem*)

♀ KNS Goldenbridge VG 86 (♂ **Snowman**)

HL 2 11232 4.34 488 3.2 359

♀ KNS Goldengate EX 91 (♂ **Goldwyn**)

HL 3 13675 4.59 627 3.3 451

♀ KNS Ginster VG 88 (♂ **Shottle**)

RZG

134

83 %

High Reliability >90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

115 **124** **129** **121** **117** **104** **113** **89**

91 %

83 %

86 %

68 %

57 %

95 %

78 %

81 %

Proof: vit / 08-2018



N. N. GP 84 - 1 La

aAa 243615

RZFIT: 139 (73%)
RZRobot: - (--)

Kappa Casein: --
Beta Casein: A1/A2

Milk +312 kg Fat +0.04 % Protein +0.12 %
+16 kg +22 kg

Reliability: 91%
Daughters: 73
Herds: 43

- Feet & legs
- Fitness
- Udder health

Linear Description	88	100	112	124	681116-Blossom
Dairy Character (Index)					94
Body (Index)					113
Feet and legs (Index)					122
Udder (Index)					118
RZE (Index)					124
Stature	small				120 tall
Dairy character	little				92 angular
Body depth	shallow				100 deep
Strength	narrow				118 wide
Rump angle	ascending				103 sloped
Rump width	narrow				107 wide
Rear leg set side view	straight				96 sickled
Foot angle	low angles				118 steep angle
Hocks	swollen				106 clean
Rear leg set rear view	toes out				114 parallel
Locomotion	bad				114 good
Rear udder height	low				112 high
Suspensory ligament	weak				93 strong
Teat placement (front)	wide				104 close
Teat placement (rear)	wide				88 close
Fore udder attachment	loose				114 tight
Udder depth	deep				120 shallow
Teat length	short				105 long

Daughters/ Herds Conformation: 70/ 55

Bolt RF

pp Molenkamp Bolt

570432 Born: 08.08.2012

NLD 000940147494

♂ **Bookem** (♂ Planet)

♀ Grietje 50 VG 85 (♂ **Spencer 2**)

HL 2 13023 4.5 586 3.57 465

♀ Grietje 28 VG 89 (♂ **Jocko Besne**)

HL 3 12849 3.98 512 3.29 423

♀ Grietje 23 VG 87 (♂ **Major**)

RZG

132

89 %

High Reliability
>90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

123 **115** **115** **109** **115** **106** **117** **92**

97 %

88 %

94 %

71 %

65 %

86 %

85 %

97 %

Proof:
vit / 08-2018



Savanne - 1 La

aAa 342516

RZFIT: 131 (79%)
RZRobot: - (-%)

Kappa Casein: BB
Beta Casein: --/--

Milk +432 kg Fat +0.10 % Protein +0.19 %
+27 kg +33 kg

Reliability: 97%
Daughters: 628
Herds: 297

- Components
- Easy calving
- Functionality

Linear Description	88	100	112	124	570432-Bolt RF
Dairy Character (Index)					107
Body (Index)					103
Feet and legs (Index)					113
Udder (Index)					111
RZE (Index)					115
Stature	small				103 tall
Dairy character	little				108 angular
Body depth	shallow				98 deep
Strength	narrow				97 wide
Rump angle	ascending				91 sloped
Rump width	narrow				113 wide
Rear leg set side view	straight				100 sickled
Foot angle	low angles				102 steep angle
Hocks	swollen				108 clean
Rear leg set rear view	toes out				112 parallel
Locomotion	bad				108 good
Rear udder height	low				117 high
Suspensory ligament	weak				98 strong
Teat placement (front)	wide				115 close
Teat placement (rear)	wide				107 close
Fore udder attachment	loose				105 tight
Udder depth	deep				105 shallow
Teat length	short				91 long

Daughters/ Herds Conformation: 271/ 145

Bonapart

pp Bievink Du 521

570427 Born: 16.03.2012

NLD 000722766280

♂ **Bookem** (♂ Planet)

♀ Riant VG 87 (♂ **Bolton**)

HL 2 13327 4.42 589 3.49 465

♀ Renate VG 86 (♂ **O-Man**)

HL 1 10712 4.35 466 3.52 377

♀ Remarlinda EX 90 (♂ **Jocko Besne**)

RZG

132

90 %

High Reliability
>90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

127 **122** **111** **108** **109** **100** **111** **103**

98 %

81 %

93 %

78 %

65 %

78 %

79 %

86 %

Proof:
vit / 08-2018



Santana - 1 La

aAa 342516

RZFIT: 124 (77%)
RZRobot: - (-%)

Kappa Casein: --
Beta Casein: A2/A2

Milk +792 kg Fat +0.11 % Protein +0.10 %
+43 kg +37 kg

Reliability: 98%
Daughters: 331
Herds: 117

- Components
- Udder health
- A2/A2

Linear Description	88	100	112	124	570427-Bonapart
Dairy Character (Index)					108
Body (Index)					119
Feet and legs (Index)					101
Udder (Index)					125
RZE (Index)					122
Stature	small				113 tall
Dairy character	little				109 angular
Body depth	shallow				110 deep
Strength	narrow				109 wide
Rump angle	ascending				99 sloped
Rump width	narrow				117 wide
Rear leg set side view	straight				99 sickled
Foot angle	low angles				107 steep angle
Hocks	swollen				95 clean
Rear leg set rear view	toes out				99 parallel
Locomotion	bad				99 good
Rear udder height	low				128 high
Suspensory ligament	weak				113 strong
Teat placement (front)	wide				109 close
Teat placement (rear)	wide				107 close
Fore udder attachment	loose				115 tight
Udder depth	deep				115 shallow
Teat length	short				83 long

Daughters/ Herds Conformation: 68/ 34

Explizit

pp WEH Explizit

680240 Born: 02.06.2013

DEU 000537994730

♂ **Epic** (♂ *Super*)

♀ WEH Janett VG 85 (♂ **Bronco**)

HL 1 12207 3.56 434 3.11 380

♀ WEH Janne VG 86 (♂ **Jefferson**)

HL 1 14905 4.05 604 3.84 572

♀ WEH Jessica VG 88 (♂ **Laudan**)

RZG

134

92 %

High Reliability >90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

127 **123** **96** **113** **116** **113** **101** **111**

99 %

96 %

97 %

76 %

79 %

98 %

92 %

94 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	680240-Explizit
Dairy Character (Index)					112
Body (Index)					113
Feet and legs (Index)					111
Udder (Index)					120
RZE (Index)					123
Stature	<i>small</i>				113 <i>tall</i>
Dairy character	<i>little</i>				109 <i>angular</i>
Body depth	<i>shallow</i>				107 <i>deep</i>
Strength	<i>narrow</i>				108 <i>wide</i>
Rump angle	<i>ascending</i>				97 <i>sloped</i>
Rump width	<i>narrow</i>				99 <i>wide</i>
Rear leg set side view	<i>straight</i>				104 <i>sickled</i>
Foot angle	<i>low angles</i>				110 <i>steep angle</i>
Hocks	<i>swollen</i>				93 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				107 <i>parallel</i>
Locomotion	<i>bad</i>				112 <i>good</i>
Rear udder height	<i>low</i>				106 <i>high</i>
Suspensory ligament	<i>weak</i>				105 <i>strong</i>
Teat placement (front)	<i>wide</i>				108 <i>close</i>
Teat placement (rear)	<i>wide</i>				98 <i>close</i>
Fore udder attachment	<i>loose</i>				118 <i>tight</i>
Udder depth	<i>deep</i>				120 <i>shallow</i>
Teat length	<i>short</i>				90 <i>long</i>

Daughters/ Herds Conformation: 435/ 204



Luisa VG 85 - 1 La

aAa 534162

RZFIT: 124 (87%)
RZRobot: - (-%)

Kappa Casein: --
Beta Casein: A2/A2

Milk +1251 kg Fat -0.19 % Protein -0.01 %
+29 kg +41 kg

Reliability: 99%
Daughters: 1167
Herds: 546

- Calving ease
- A2/A2
- Fitness

Grizzly

pp HPH Grizzly

804319 Born: 29.12.2012

DEU 001404580502

♂ **Genesis** (♂ *Gerard*)

♀ Idaho EX 90 (♂ **Man-O-Man**)

HL 4 12791 3.54 453 3.36 430

♀ Isa 1 VG 87 (♂ **Shottle**)

HL 1 10313 4.31 445 3.68 380

♀ Ito Isa VG 86 (♂ **B-M J Ito**)

RZG

134

96 %

High Reliability >90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

122 **114** **98** **121** **126** **110** **107** **98**

99 %

98 %

99 %

87 %

91 %

99 %

98 %

92 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	804319-Grizzly
Dairy Character (Index)					109
Body (Index)					95
Feet and legs (Index)					109
Udder (Index)					118
RZE (Index)					114
Stature	<i>small</i>				111 <i>tall</i>
Dairy character	<i>little</i>				110 <i>angular</i>
Body depth	<i>shallow</i>				91 <i>deep</i>
Strength	<i>narrow</i>				90 <i>wide</i>
Rump angle	<i>ascending</i>				106 <i>sloped</i>
Rump width	<i>narrow</i>				92 <i>wide</i>
Rear leg set side view	<i>straight</i>				98 <i>sickled</i>
Foot angle	<i>low angles</i>				111 <i>steep angle</i>
Hocks	<i>swollen</i>				99 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				111 <i>parallel</i>
Locomotion	<i>bad</i>				102 <i>good</i>
Rear udder height	<i>low</i>				106 <i>high</i>
Suspensory ligament	<i>weak</i>				94 <i>strong</i>
Teat placement (front)	<i>wide</i>				103 <i>close</i>
Teat placement (rear)	<i>wide</i>				116 <i>close</i>
Fore udder attachment	<i>loose</i>				114 <i>tight</i>
Udder depth	<i>deep</i>				116 <i>shallow</i>
Teat length	<i>short</i>				119 <i>long</i>

Daughters/ Herds Conformation: 844/ 287



Timba GP 84 - 1 La

aAa 351426

RZFIT: 132 (94%)
RZRobot: - (-%)

Kappa Casein: BB
Beta Casein: --/--

Milk +1080 kg Fat -0.36 % Protein +0.01 %
+5 kg +38 kg

Reliability: 99%
Daughters: 3098
Herds: 1068

- Daughter fertility
- Functionality
- Calving ease

Mercury

pp SPH Mercury

619076 Born: 28.11.2012

DEU 000666188940

♂ **Mogul** (♂ *Dorcy*)

♀ CO-OP Bosside Yvette EX 90 (♂ **Domain**)

HL 2 11303 4.22 477 3.26 369

♀ CO-OP Bosside Yelonda VG 86 (♂ **Mascol ET**)

HL 2 12320 4.17 514 3.29 405

♀ Coyne-Farms Yelena VG 85 (♂ **Bret II**)

RZG

134

95 %

High Reliability >90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

114 **125** **121** **126** **111** **112** **119** **111**

99 %

98 %

99 %

85 %

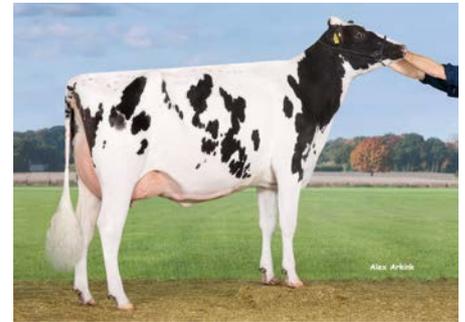
86 %

99 %

97 %

92 %

Proof: vit / 08-2018



Agneta - 1 La

aAa 243561

RZFIT: 142 (92%)
RZRobot: - (-%)



Kappa Casein: --
Beta Casein: A2/A2

Milk +440 kg Fat +0.29 % Protein -0.01 %
+46 kg +14 kg

Reliability: 99%
Daughters: 1927
Herds: 334

- A2/A2
- Calving ease
- Functionality

Linear Description	88	100	112	124	619076-Mercury
Dairy Character (Index)					115
Body (Index)					83
Feet and legs (Index)					123
Udder (Index)					129
RZE (Index)					125
Stature	<i>small</i>				88 <i>tall</i>
Dairy character	<i>little</i>				112 <i>angular</i>
Body depth	<i>shallow</i>				93 <i>deep</i>
Strength	<i>narrow</i>				84 <i>wide</i>
Rump angle	<i>ascending</i>				95 <i>sloped</i>
Rump width	<i>narrow</i>				94 <i>wide</i>
Rear leg set side view	<i>straight</i>				96 <i>sickled</i>
Foot angle	<i>low angles</i>				96 <i>steep angle</i>
Hocks	<i>swollen</i>				111 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				112 <i>parallel</i>
Locomotion	<i>bad</i>				124 <i>good</i>
Rear udder height	<i>low</i>				132 <i>high</i>
Suspensory ligament	<i>weak</i>				94 <i>strong</i>
Teat placement (front)	<i>wide</i>				115 <i>close</i>
Teat placement (rear)	<i>wide</i>				111 <i>close</i>
Fore udder attachment	<i>loose</i>				125 <i>tight</i>
Udder depth	<i>deep</i>				121 <i>shallow</i>
Teat length	<i>short</i>				85 <i>long</i>

Daughters/ Herds Conformation: 845/ 178

Snowflake

pp

678530 Born: 30.01.2011

DEU 000536762679

♂ **Snowman** (♂ *O-Man*)

♀ Kansas VG 86 (♂ **Goldwyn**)

HL 4 13157 4.32 568 3.34 440

♀ Kora EX 94 (♂ **Outside**)

HL 5 14130 4.16 588 3.18 450

♀ Klivia VG 88 (♂ **Lee**)

RZG

132

98 %

High Reliability >90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

133 **117** **97** **109** **97** **104** **97** **94**

99 %

99 %

99 %

98 %

96 %

99 %

99 %

98 %

Proof: vit / 08-2018



PM Birga VG 88 - 3 La

aAa 231465

RZFIT: 111 (98%)
RZRobot: 116 (99%)



Kappa Casein: BB
Beta Casein: A1/A1

Milk +1371 kg Fat -0.10 % Protein +0.02 %
+44 kg +48 kg

Reliability: 99%
Daughters: 5585
Herds: 2055

- Milk production
- Dairy type
- Teat placement & length

Linear Description	88	100	112	124	678530-Snowflake
Dairy Character (Index)					132
Body (Index)					106
Feet and legs (Index)					101
Udder (Index)					117
RZE (Index)					117
Stature	<i>small</i>				140 <i>tall</i>
Dairy character	<i>little</i>				127 <i>angular</i>
Body depth	<i>shallow</i>				119 <i>deep</i>
Strength	<i>narrow</i>				95 <i>wide</i>
Rump angle	<i>ascending</i>				115 <i>sloped</i>
Rump width	<i>narrow</i>				98 <i>wide</i>
Rear leg set side view	<i>straight</i>				93 <i>sickled</i>
Foot angle	<i>low angles</i>				104 <i>steep angle</i>
Hocks	<i>swollen</i>				105 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				99 <i>parallel</i>
Locomotion	<i>bad</i>				98 <i>good</i>
Rear udder height	<i>low</i>				126 <i>high</i>
Suspensory ligament	<i>weak</i>				100 <i>strong</i>
Teat placement (front)	<i>wide</i>				99 <i>close</i>
Teat placement (rear)	<i>wide</i>				96 <i>close</i>
Fore udder attachment	<i>loose</i>				107 <i>tight</i>
Udder depth	<i>deep</i>				109 <i>shallow</i>
Teat length	<i>short</i>				126 <i>long</i>

Daughters/ Herds Conformation: 1796/ 811

Sudoku

pp

796150 Born: 16.06.2013

DEU 000947320692

♂ **Suran** (♂ Super)

♀ Lulu VG 88 (♂ **Man-O-Man**)

HL 3 12376 3.91 484 3.2 396

♀ Laura GP 83 (♂ **Stylist**)

HL 2 9475 3.95 374 3.72 352

♀ Lena EX 91 (♂ **Mascol ET**)

RZG

135

84 %

High Reliability >90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

132 **107** **108** **120** **105** **79** **105** **104**

93 %

76 %

86 %

70 %

62 %

80 %

75 %

84 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	796150-Sudoku
Dairy Character (Index)					104
Body (Index)					114
Feet and legs (Index)					95
Udder (Index)					107
RZE (Index)					107
Stature	small				130 tall
Dairy character	little				106 angular
Body depth	shallow				111 deep
Strength	narrow				108 wide
Rump angle	ascending				105 sloped
Rump width	narrow				105 wide
Rear leg set side view	straight				106 sickled
Foot angle	low angles				105 steep angle
Hocks	swollen				97 clean
Rear leg set rear view	toes out				96 parallel
Locomotion	bad				95 good
Rear udder height	low				104 high
Suspensory ligament	weak				103 strong
Teat placement (front)	wide				113 close
Teat placement (rear)	wide				114 close
Fore udder attachment	loose				103 tight
Udder depth	deep				109 shallow
Teat length	short				105 long

Daughters/ Herds Conformation: 37/ 30



Happel - 1 La

aAa

RZFIT: 119 (72%)
RZRobot: - (-%)

Kappa Casein: --
Beta Casein: --/--

Milk +1769 kg Fat -0.38 % Protein -0.07 %
+28 kg +51 kg

Reliability: 93%
Daughters: 98
Herds: 74

- Longevity
- Milk production
- Milking speed

Sukari

pp

MHD Sukari

804334 Born: 12.04.2013

DEU 001404626165

♂ **Supersire** (♂ Robust)

♀ MHD Lorelei VG 85 (♂ **Gerard**)

HL 3 14309 3.96 567 3.32 475

♀ GH Lotos EX 90 (♂ **Shottle**)

HL 5 15860 4.12 653 3.25 516

♀ BIL Lolita EX 91 (♂ **Ramos**)

RZG

138

86 %

High Reliability >90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

132 **125** **98** **115** **107** **106** **107** **116**

94 %

85 %

89 %

72 %

65 %

82 %

79 %

81 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	804334-Sukari
Dairy Character (Index)					105
Body (Index)					115
Feet and legs (Index)					110
Udder (Index)					126
RZE (Index)					125
Stature	small				115 tall
Dairy character	little				101 angular
Body depth	shallow				108 deep
Strength	narrow				109 wide
Rump angle	ascending				95 sloped
Rump width	narrow				105 wide
Rear leg set side view	straight				96 sickled
Foot angle	low angles				105 steep angle
Hocks	swollen				101 clean
Rear leg set rear view	toes out				102 parallel
Locomotion	bad				108 good
Rear udder height	low				119 high
Suspensory ligament	weak				108 strong
Teat placement (front)	wide				88 close
Teat placement (rear)	wide				102 close
Fore udder attachment	loose				122 tight
Udder depth	deep				122 shallow
Teat length	short				99 long

Daughters/ Herds Conformation: 79/ 20



Suka - 1 La

aAa 243156

RZFIT: 125 (76%)
RZRobot: 116 (86%)

Kappa Casein: --
Beta Casein: A1/A2

Milk +1386 kg Fat -0.21 % Protein +0.02 %
+33 kg +49 kg

Reliability: 94%
Daughters: 115
Herds: 36

- Fits for AMS
- Milking speed
- Fitness

Bravos

pp COL Bravos

823114 Born: 28.12.2013

DEU 000538246113

♂ **Boss** (♂ **Bookem**)

♀ Cosmo 1000 VG 88 (♂ **Freddie**)

HL 2 13492 4.4 594 4.46 602

♀ Cosmopolit VG 87 (♂ **Shottle**)

HL 1 12460 4.09 509 3.61 450

♀ Champagne EX 90 (♂ **Outside**)

RZG

139

78 %

RZM RZE RZS RZN RZR RZKd RZKm RZD

135 **120** **113** **109** **107** **96** **105** **106**

84 %

72 %

81 %

68 %

58 %

78 %

70 %

71 %

Proof: vit / 08-2018



Irana - 1 La

aAa 342516

RZFIT: 125 (68%)
RZRobot: - (-%)

Kappa Casein: BB
Beta Casein: --/--

Milk +777 kg Fat +0.21 % Protein +0.20 %
+52 kg +47 kg

Reliability: 84%
Daughters: 30
Herds: 19

- Udder health
- Rump angle
- Components

Linear Description	88	100	112	124	823114-Bravos
Dairy Character (Index)					95
Body (Index)					118
Feet and legs (Index)					111
Udder (Index)					118
RZE (Index)					120
Stature	<i>small</i>				109 <i>tall</i>
Dairy character	<i>little</i>				94 <i>angular</i>
Body depth	<i>shallow</i>				110 <i>deep</i>
Strength	<i>narrow</i>				122 <i>wide</i>
Rump angle	<i>ascending</i>				100 <i>sloped</i>
Rump width	<i>narrow</i>				111 <i>wide</i>
Rear leg set side view	<i>straight</i>				90 <i>sickled</i>
Foot angle	<i>low angles</i>				108 <i>steep angle</i>
Hocks	<i>swollen</i>				102 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				105 <i>parallel</i>
Locomotion	<i>bad</i>				108 <i>good</i>
Rear udder height	<i>low</i>				119 <i>high</i>
Suspensory ligament	<i>weak</i>				106 <i>strong</i>
Teat placement (front)	<i>wide</i>				112 <i>close</i>
Teat placement (rear)	<i>wide</i>				119 <i>close</i>
Fore udder attachment	<i>loose</i>				115 <i>tight</i>
Udder depth	<i>deep</i>				112 <i>shallow</i>
Teat length	<i>short</i>				97 <i>long</i>

Daughters/ Herds Conformation: 17/ 13

LeChiffre

pp HIN LeChiffre

680761 Born: 24.08.2013

DEU 000538110816

♂ **Let It Snow** (♂ **Snowman**)

♀ HIN Mogli EX 90 (♂ **Bookem**)

HL 3 15281 3.55 543 3.25 497

♀ HIN Malta VG 88 (♂ **Gibor**)

HL 3 13185 3.88 512 3.3 435

♀ HIN Mayday VG 88 (♂ **Morty**)

RZG

131

80 %

RZM RZE RZS RZN RZR RZKd RZKm RZD

122 **132** **100** **119** **92** **102** **99** **111**

87 %

76 %

82 %

68 %

59 %

80 %

70 %

77 %

Proof: vit / 08-2018



Flora GP 84 - 1 La

aAa 324156

RZFIT: 120 (69%)
RZRobot: 120 (79%)

Kappa Casein: --
Beta Casein: --/--

Milk +1212 kg Fat -0.29 % Protein -0.05 %
+18 kg +36 kg

Reliability: 87%
Daughters: 40
Herds: 25

- Udder
- Fitness
- Fits for AMS

Linear Description	88	100	112	124	680761-LeChiffre
Dairy Character (Index)					114
Body (Index)					99
Feet and legs (Index)					115
Udder (Index)					138
RZE (Index)					132
Stature	<i>small</i>				109 <i>tall</i>
Dairy character	<i>little</i>				112 <i>angular</i>
Body depth	<i>shallow</i>				94 <i>deep</i>
Strength	<i>narrow</i>				93 <i>wide</i>
Rump angle	<i>ascending</i>				104 <i>sloped</i>
Rump width	<i>narrow</i>				97 <i>wide</i>
Rear leg set side view	<i>straight</i>				92 <i>sickled</i>
Foot angle	<i>low angles</i>				105 <i>steep angle</i>
Hocks	<i>swollen</i>				113 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				102 <i>parallel</i>
Locomotion	<i>bad</i>				109 <i>good</i>
Rear udder height	<i>low</i>				136 <i>high</i>
Suspensory ligament	<i>weak</i>				106 <i>strong</i>
Teat placement (front)	<i>wide</i>				121 <i>close</i>
Teat placement (rear)	<i>wide</i>				104 <i>close</i>
Fore udder attachment	<i>loose</i>				129 <i>tight</i>
Udder depth	<i>deep</i>				121 <i>shallow</i>
Teat length	<i>short</i>				101 <i>long</i>

Daughters/ Herds Conformation: 31/ 16

Malta pp

151576 Born: 13.11.2013

DNK 000000256827

♂ **Model** (♂ *Robust*)

♀ Anderstrup Snow Heidi VG 86 (♂ **Snowman**)

♀ Anderstrup Shottle Heidi VG 89 (♂ **Shottle**)

♀ Cogent Heaven VG 87 (♂ **Boliver**)

RZG

139

76 %

RZM RZE RZS RZN RZR RZKd RZKm RZD

131 **126** **95** **117** **110** **98** **118** **111**

83 % 71 % 80 % 67 % 56 % 80 % 62 % 73 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	151576-Malta
Dairy Character (Index)					110
Body (Index)					108
Feet and legs (Index)					125
Udder (Index)					118
RZE (Index)					126
Stature	<i>small</i>				103 <i>tall</i>
Dairy character	<i>little</i>				109 <i>angular</i>
Body depth	<i>shallow</i>				110 <i>deep</i>
Strength	<i>narrow</i>				101 <i>wide</i>
Rump angle	<i>ascending</i>				105 <i>sloped</i>
Rump width	<i>narrow</i>				106 <i>wide</i>
Rear leg set side view	<i>straight</i>				84 <i>sickled</i>
Foot angle	<i>low angles</i>				118 <i>steep angle</i>
Hocks	<i>swollen</i>				104 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				115 <i>parallel</i>
Locomotion	<i>bad</i>				120 <i>good</i>
Rear udder height	<i>low</i>				122 <i>high</i>
Suspensory ligament	<i>weak</i>				94 <i>strong</i>
Teat placement (front)	<i>wide</i>				112 <i>close</i>
Teat placement (rear)	<i>wide</i>				103 <i>close</i>
Fore udder attachment	<i>loose</i>				114 <i>tight</i>
Udder depth	<i>deep</i>				109 <i>shallow</i>
Teat length	<i>short</i>				95 <i>long</i>

Daughters/ Herds Conformation: 17/ 14



Jägerin VG 85 - 1 La

aAa 423561

RZFIT: 134 (65%)
RZRobot: 114 (76%)



Kappa Casein: AA
Beta Casein: --/--

Milk +1322 kg Fat -0.01 % Protein -0.02 %
+51 kg +43 kg

Reliability: 83%
Daughters: 23
Herds: 16

- Conformation
- Functionality
- Milk production

Midas pp SL Midas

823112 Born: 11.11.2013

DEU 001501416645

♂ **Model** (♂ *Robust*)

♀ SL Jasmin VG 88 (♂ **Goldwyn**)

HL 2 14682 4.37 642 3.24 476

♀ SL Jeanette 2 VG 87 (♂ **Duplex**)

HL 4 12591 3.98 501 3.38 425

♀ SL Jeanette EX 91 (♂ **Starleader**)

RZG

133

81 %

RZM RZE RZS RZN RZR RZKd RZKm RZD

121 **128** **102** **113** **110** **110** **120** **115**

89 % 79 % 83 % 68 % 55 % 84 % 75 % 70 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	823112-Midas
Dairy Character (Index)					111
Body (Index)					96
Feet and legs (Index)					133
Udder (Index)					120
RZE (Index)					128
Stature	<i>small</i>				98 <i>tall</i>
Dairy character	<i>little</i>				109 <i>angular</i>
Body depth	<i>shallow</i>				96 <i>deep</i>
Strength	<i>narrow</i>				94 <i>wide</i>
Rump angle	<i>ascending</i>				99 <i>sloped</i>
Rump width	<i>narrow</i>				98 <i>wide</i>
Rear leg set side view	<i>straight</i>				97 <i>sickled</i>
Foot angle	<i>low angles</i>				91 <i>steep angle</i>
Hocks	<i>swollen</i>				130 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				119 <i>parallel</i>
Locomotion	<i>bad</i>				126 <i>good</i>
Rear udder height	<i>low</i>				116 <i>high</i>
Suspensory ligament	<i>weak</i>				104 <i>strong</i>
Teat placement (front)	<i>wide</i>				104 <i>close</i>
Teat placement (rear)	<i>wide</i>				108 <i>close</i>
Fore udder attachment	<i>loose</i>				116 <i>tight</i>
Udder depth	<i>deep</i>				115 <i>shallow</i>
Teat length	<i>short</i>				103 <i>long</i>

Daughters/ Herds Conformation: 38/ 21



Luise - 1 La

aAa 342516

RZFIT: 136 (70%)
RZRobot: - (--)

Kappa Casein: AA
Beta Casein: --/--

Milk +897 kg Fat -0.10 % Protein +0.01 %
+25 kg +32 kg

Reliability: 89%
Daughters: 61
Herds: 32

- Feet & legs
- Daughter fertility
- Calving ease



Adlon PP

PP*



768501 Born: 11.07.2017

DEU 000667098864

♂ **Adagio** (♂ *Powerball P*)

Homozygous polled



BOP Camela (GGD)

gRZG

132

66 %

♀ BOP Charis PP VG 85 (♂ **Ocean PP**)

♀ Chocolate VG 87 (♂ **Picanto**)

HL 2 9575 4.16 398 3.68 352

♀ BOP Camela Mr PP VG 85 (♂ **Mitey P RDC**)

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

127 **123** **108** **105** **111** **98** **112** **123**

71 %

57 %

75 %

62 %

49 %

59 %

57 %

67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	768501-Adlon PP
Dairy Character (Index)					116
Body (Index)					113
Feet and legs (Index)					107
Udder (Index)					123
RZE (Index)					123
Stature	<i>small</i>				128 <i>tall</i>
Dairy character	<i>little</i>				114 <i>angular</i>
Body depth	<i>shallow</i>				111 <i>deep</i>
Strength	<i>narrow</i>				108 <i>wide</i>
Rump angle	<i>ascending</i>				86 <i>sloped</i>
Rump width	<i>narrow</i>				115 <i>wide</i>
Rear leg set side view	<i>straight</i>				109 <i>sickled</i>
Foot angle	<i>low angles</i>				108 <i>steep angle</i>
Hocks	<i>swollen</i>				105 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				101 <i>parallel</i>
Locomotion	<i>bad</i>				105 <i>good</i>
Rear udder height	<i>low</i>				121 <i>high</i>
Suspensory ligament	<i>weak</i>				109 <i>strong</i>
Teat placement (front)	<i>wide</i>				108 <i>close</i>
Teat placement (rear)	<i>wide</i>				118 <i>close</i>
Fore udder attachment	<i>loose</i>				111 <i>tight</i>
Udder depth	<i>deep</i>				118 <i>shallow</i>
Teat length	<i>short</i>				110 <i>long</i>

aAa

RZFIT: 126 (57%)
RZRobot: - (-%)

Kappa Casein: --
Beta Casein: A1/A1

Milk	Fat	Protein
+286 kg	+0.54 % +63 kg	+0.22 % +31 kg

Reliability: 71%
Daughters: -
Herds: -

- Homozygous polled
- High components
- Milking speed

Advokat PP

PP* SPH Advokat PP



619177 Born: 01.07.2017

DEU 000667098856

♂ **Adagio P** (♂ *Powerball P*)

Homozygous polled



Advokat PP

gRZG

144

66 %

♀ BOP Charis PP VG 85 (♂ **Ocean PP**)

♀ Chocolate P VG 87 (♂ **Picanto**)

HL 2 9575 4.16 398 3.68 352

♀ BOP Camela Mr PP VG 85 (♂ **Mitey P RDC**)

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

133 **122** **119** **115** **122** **109** **110** **114**

71 %

57 %

75 %

62 %

49 %

59 %

57 %

67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	619177-Advokat PP
Dairy Character (Index)					105
Body (Index)					107
Feet and legs (Index)					105
Udder (Index)					129
RZE (Index)					122
Stature	<i>small</i>				116 <i>tall</i>
Dairy character	<i>little</i>				108 <i>angular</i>
Body depth	<i>shallow</i>				99 <i>deep</i>
Strength	<i>narrow</i>				103 <i>wide</i>
Rump angle	<i>ascending</i>				103 <i>sloped</i>
Rump width	<i>narrow</i>				108 <i>wide</i>
Rear leg set side view	<i>straight</i>				98 <i>sickled</i>
Foot angle	<i>low angles</i>				109 <i>steep angle</i>
Hocks	<i>swollen</i>				104 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				97 <i>parallel</i>
Locomotion	<i>bad</i>				101 <i>good</i>
Rear udder height	<i>low</i>				123 <i>high</i>
Suspensory ligament	<i>weak</i>				104 <i>strong</i>
Teat placement (front)	<i>wide</i>				103 <i>close</i>
Teat placement (rear)	<i>wide</i>				110 <i>close</i>
Fore udder attachment	<i>loose</i>				121 <i>tight</i>
Udder depth	<i>deep</i>				125 <i>shallow</i>
Teat length	<i>short</i>				99 <i>long</i>

aAa 342516

RZFIT: 137 (57%)
RZRobot: - (-%)



Kappa Casein: --
Beta Casein: A1/A1

Milk	Fat	Protein
+1001 kg	+0.21 % +62 kg	+0.09 % +43 kg

Reliability: 71%
Daughters: -
Herds: -

- Outcross
- Homozygous polled
- Daughter fertility

Hockey PP

PP* Hes Hockey PP



619178 Born: 04.07.2017

DEU 000667085302

♂ **Hologram P** (♂ **Monterey**)

Homozygous polled



Hockey PP

aAa 153624

RZFIT: 127 (58%)
RZRobot: - (-%)

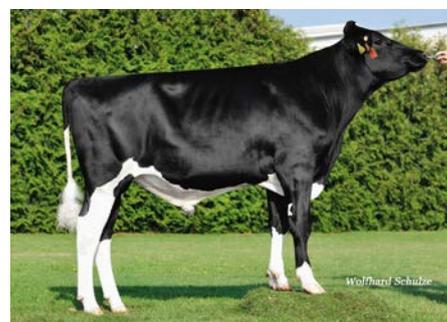


Kappa Casein: --
Beta Casein: A1/A2

Milk	Fat	Protein
+582 kg	+0.28 %	+0.13 %
	+51 kg	+32 kg

Reliability: 71%
Daughters: -
Herds: -

- Homozygous polled
- Milking speed
- Udder quality



Makari PP

aAa 342156

RZFIT: 135 (57%)
RZRobot: - (-%)

Kappa Casein: BB
Beta Casein: A2/A2

Milk	Fat	Protein
+1991 kg	-0.31 %	-0.11 %
	+44 kg	+55 kg

Reliability: 71%
Daughters: -
Herds: -

- Homozygous polled
- Milk production
- A2/A2

2018/19

genomic

2018/19

genomic

gRZG

136

66 %

♀ Hes Lauren PP VG 86 (♂ **Eraser P**)

HL 1 10133 3.97 402 3.49 354

♀ Lady Rae P RDC VG 85 (♂ **Ladd P**)

HL 1 8565 4.72 404 3.83 328

♀ Kenmore Snowangel Rae EX 90 (♂ **Snowman**)

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

126 **126** **100** **119** **116** **99** **102** **124**

71 %

57 %

75 %

63 %

50 %

59 %

57 %

67 %

Proof:
vit / 08-2018

Linear Description	88	100	112	124	619178-Hockey PP
Dairy Character (Index)					108
Body (Index)					115
Feet and legs (Index)					108
Udder (Index)					128
RZE (Index)					126
Stature	<i>small</i>				118 <i>tall</i>
Dairy character	<i>little</i>				106 <i>angular</i>
Body depth	<i>shallow</i>				104 <i>deep</i>
Strength	<i>narrow</i>				109 <i>wide</i>
Rump angle	<i>ascending</i>				94 <i>sloped</i>
Rump width	<i>narrow</i>				112 <i>wide</i>
Rear leg set side view	<i>straight</i>				91 <i>sickled</i>
Foot angle	<i>low angles</i>				107 <i>steep angle</i>
Hocks	<i>swollen</i>				94 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				103 <i>parallel</i>
Locomotion	<i>bad</i>				108 <i>good</i>
Rear udder height	<i>low</i>				123 <i>high</i>
Suspensory ligament	<i>weak</i>				116 <i>strong</i>
Teat placement (front)	<i>wide</i>				95 <i>close</i>
Teat placement (rear)	<i>wide</i>				102 <i>close</i>
Fore udder attachment	<i>loose</i>				117 <i>tight</i>
Udder depth	<i>deep</i>				126 <i>shallow</i>
Teat length	<i>short</i>				92 <i>long</i>

Makari PP

pp*



811597 Born: 04.04.2017

DEU 000951596685

♂ **Mission P** (♂ **Missouri**)

Homozygous polled



Makari PP

aAa 342156

RZFIT: 135 (57%)
RZRobot: - (-%)

Kappa Casein: BB
Beta Casein: A2/A2

Milk	Fat	Protein
+1991 kg	-0.31 %	-0.11 %
	+44 kg	+55 kg

Reliability: 71%
Daughters: -
Herds: -

- Homozygous polled
- Milk production
- A2/A2

gRZG

145

66 %

♀ Damira GP 83 (♂ **Style P**)

♀ Odaddy GP 82 (♂ **Daddy**)

HL 2 11925 3.39 404 3.09 369

♀ DE-SU 666 GP 83 (♂ **Robust**)

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

136 **121** **112** **121** **108** **106** **114** **100**

71 %

57 %

75 %

63 %

49 %

60 %

57 %

67 %

Proof:
vit / 08-2018

Linear Description	88	100	112	124	811597-Makari PP
Dairy Character (Index)					118
Body (Index)					101
Feet and legs (Index)					116
Udder (Index)					118
RZE (Index)					121
Stature	<i>small</i>				113 <i>tall</i>
Dairy character	<i>little</i>				116 <i>angular</i>
Body depth	<i>shallow</i>				98 <i>deep</i>
Strength	<i>narrow</i>				94 <i>wide</i>
Rump angle	<i>ascending</i>				100 <i>sloped</i>
Rump width	<i>narrow</i>				103 <i>wide</i>
Rear leg set side view	<i>straight</i>				100 <i>sickled</i>
Foot angle	<i>low angles</i>				101 <i>steep angle</i>
Hocks	<i>swollen</i>				115 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				107 <i>parallel</i>
Locomotion	<i>bad</i>				112 <i>good</i>
Rear udder height	<i>low</i>				112 <i>high</i>
Suspensory ligament	<i>weak</i>				99 <i>strong</i>
Teat placement (front)	<i>wide</i>				109 <i>close</i>
Teat placement (rear)	<i>wide</i>				112 <i>close</i>
Fore udder attachment	<i>loose</i>				117 <i>tight</i>
Udder depth	<i>deep</i>				113 <i>shallow</i>
Teat length	<i>short</i>				107 <i>long</i>

Mineral PP

PP* OCD Mineral PP



619164 Born: 31.12.2016

DEU 001603800081

♂ **Milford P** (♂ *Style P*)

Homozygous polled



Mineral PP

aAa 234165

RZFIT: 134 (58%)
RZRobot: - (-%)



Kappa Casein: BB
Beta Casein: A1/A2

Milk	Fat	Protein
+220 kg	+0.64 % +71 kg	+0.27 % +33 kg

Reliability: 72%
Daughters: -
Herds: -

- Homozygous polled
- Milking speed
- Calving ease

gRZG

141

67 %

♀ Seagull-Bay Ellen P RDC (♂ **Balisto**)

♀ MS America Ecstasy P RDC GP 80 (♂ **Effect P**)

HL 1 12676 3.61 457 3.37 427

♀ Seagull-Bay Miss America VG 87 (♂ **Robust**)

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

130 **124** **112** **125** **104** **105** **113** **107**

72 %

57 %

75 %

63 %

50 %

60 %

57 %

67 %

Proof:
vit / 08-2018

Linear Description	88	100	112	124	619164-Mineral PP
Dairy Character (Index)					114
Body (Index)					105
Feet and legs (Index)					115
Udder (Index)					122
RZE (Index)					124
Stature	<i>small</i>				119 <i>tall</i>
Dairy character	<i>little</i>				117 <i>angular</i>
Body depth	<i>shallow</i>				102 <i>deep</i>
Strength	<i>narrow</i>				98 <i>wide</i>
Rump angle	<i>ascending</i>				105 <i>sloped</i>
Rump width	<i>narrow</i>				109 <i>wide</i>
Rear leg set side view	<i>straight</i>				99 <i>sickled</i>
Foot angle	<i>low angles</i>				110 <i>steep angle</i>
Hocks	<i>swollen</i>				106 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				109 <i>parallel</i>
Locomotion	<i>bad</i>				110 <i>good</i>
Rear udder height	<i>low</i>				122 <i>high</i>
Suspensory ligament	<i>weak</i>				101 <i>strong</i>
Teat placement (front)	<i>wide</i>				106 <i>close</i>
Teat placement (rear)	<i>wide</i>				111 <i>close</i>
Fore udder attachment	<i>loose</i>				116 <i>tight</i>
Udder depth	<i>deep</i>				118 <i>shallow</i>
Teat length	<i>short</i>				106 <i>long</i>

Moncur PP

PP*



619176 Born: 25.05.2017

DEU 000539538614

♂ **Mission P** (♂ *Missouri*)

Homozygous polled



Moncur PP

aAa 324156

RZFIT: 134 (57%)
RZRobot: - (-%)

Kappa Casein: AB
Beta Casein: A2/A2

Milk	Fat	Protein
+1263 kg	-0.18 % +31 kg	+0.06 % +49 kg

Reliability: 71%
Daughters: -
Herds: -

- Homozygous polled
- Milk & protein
- A2/A2

gRZG

140

66 %

♀ 28 P GP 84 (♂ **Powerball P**)

♀ Butlerview Let it Shine VG 85 (♂ **Let It Snow**)

HL 1 9638 4.09 394 3.4 328

♀ Vision-Gen Sho A12024 VG 85 (♂ **Shottle**)

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

132 **120** **110** **116** **113** **101** **117** **103**

71 %

57 %

75 %

63 %

49 %

60 %

57 %

67 %

Proof:
vit / 08-2018

Linear Description	88	100	112	124	619176-Moncur PP
Dairy Character (Index)					105
Body (Index)					106
Feet and legs (Index)					111
Udder (Index)					121
RZE (Index)					120
Stature	<i>small</i>				127 <i>tall</i>
Dairy character	<i>little</i>				104 <i>angular</i>
Body depth	<i>shallow</i>				101 <i>deep</i>
Strength	<i>narrow</i>				110 <i>wide</i>
Rump angle	<i>ascending</i>				109 <i>sloped</i>
Rump width	<i>narrow</i>				104 <i>wide</i>
Rear leg set side view	<i>straight</i>				103 <i>sickled</i>
Foot angle	<i>low angles</i>				108 <i>steep angle</i>
Hocks	<i>swollen</i>				109 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				102 <i>parallel</i>
Locomotion	<i>bad</i>				106 <i>good</i>
Rear udder height	<i>low</i>				104 <i>high</i>
Suspensory ligament	<i>weak</i>				106 <i>strong</i>
Teat placement (front)	<i>wide</i>				121 <i>close</i>
Teat placement (rear)	<i>wide</i>				121 <i>close</i>
Fore udder attachment	<i>loose</i>				122 <i>tight</i>
Udder depth	<i>deep</i>				125 <i>shallow</i>
Teat length	<i>short</i>				99 <i>long</i>

Motto PP

PP* Koepon Pol 9556



Homozygous polled

573003 Born: 11.06.2017
NLD 000685695568

♂ **Mission P** (♂ *Missouri*)

♀ Midnite 29 (♂ **Powerball P**)

♀ Midnite 13 VG 85 (♂ **Epic**)

HL 2 12644 3.93 497 3.28 415

♀ Midnite 4 VG 87 (♂ **Lawn Boy**)



Motto PP

aAa 234165

RZFIT: 130 (57%)
RZRobot: - (-%)

Kappa Casein: BB
Beta Casein: A2/A2

Milk +1483 kg Fat ±0.00 % Protein +0.12 %
+59 kg +62 kg

Reliability: 71%
Daughters: -
Herds: -

- Homozygous polled
- A2/A2
- Protein-%



My Time PP

aAa 324156

RZFIT: 128 (57%)
RZRobot: - (-%)

Kappa Casein: BB
Beta Casein: A2/A2

Milk +715 kg Fat +0.34 % Protein +0.25 %
+63 kg +50 kg

Reliability: 71%
Daughters: -
Herds: -

- Homozygous polled
- High components
- A2/A2

2018/19

genomic

2018/19

genomic

gRZG

146

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

144 119 111 112 106 101 113 94

71 %

57 %

75 %

63 %

49 %

60 %

57 %

67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	573003-Motto PP
Dairy Character (Index)					124
Body (Index)					102
Feet and legs (Index)					109
Udder (Index)					118
RZE (Index)					119
Stature	small				131 tall
Dairy character	little				125 angular
Body depth	shallow				101 deep
Strength	narrow				97 wide
Rump angle	ascending				116 sloped
Rump width	narrow				109 wide
Rear leg set side view	straight				110 sickled
Foot angle	low angles				100 steep angle
Hocks	swollen				113 clean
Rear leg set rear view	toes out				99 parallel
Locomotion	bad				105 good
Rear udder height	low				113 high
Suspensory ligament	weak				106 strong
Teat placement (front)	wide				107 close
Teat placement (rear)	wide				121 close
Fore udder attachment	loose				116 tight
Udder depth	deep				115 shallow
Teat length	short				104 long

My Time PP

PP* SPH My Time PP



Homozygous polled

619179 Born: 01.08.2017
DEU 000667098879

♂ **Mission P** (♂ *Missouri*)

♀ BOP Charis PP VG 85 (♂ **Ocean PP**)

♀ Chocolate P VG 87 (♂ **Picanto**)

HL 2 9575 4.16 398 3.68 352

♀ BOP Camela Mr PP VG 85 (♂ **Mitey P RDC**)



My Time PP

aAa 324156

RZFIT: 128 (57%)
RZRobot: - (-%)

Kappa Casein: BB
Beta Casein: A2/A2

Milk +715 kg Fat +0.34 % Protein +0.25 %
+63 kg +50 kg

Reliability: 71%
Daughters: -
Herds: -

- Homozygous polled
- High components
- A2/A2

gRZG

143

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

138 119 109 111 110 105 108 94

71 %

57 %

75 %

62 %

49 %

60 %

57 %

67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	619179-My Time PP
Dairy Character (Index)					105
Body (Index)					98
Feet and legs (Index)					106
Udder (Index)					127
RZE (Index)					119
Stature	small				114 tall
Dairy character	little				107 angular
Body depth	shallow				95 deep
Strength	narrow				102 wide
Rump angle	ascending				86 sloped
Rump width	narrow				94 wide
Rear leg set side view	straight				101 sickled
Foot angle	low angles				115 steep angle
Hocks	swollen				102 clean
Rear leg set rear view	toes out				96 parallel
Locomotion	bad				102 good
Rear udder height	low				119 high
Suspensory ligament	weak				109 strong
Teat placement (front)	wide				118 close
Teat placement (rear)	wide				117 close
Fore udder attachment	loose				121 tight
Udder depth	deep				123 shallow
Teat length	short				112 long

Paletti PP

619141 Born: 07.11.2015
DEU 00066825546

PP*

♂ **Powerball P** (♂ *Earnhardt P*)



Paletti PP

aAa 432516

RZFIT: 129 (61%)
RZRobot: 105 (69%)

Kappa Casein: AB
Beta Casein: --/--

Milk +968 kg Fat +0.13 % Protein +0.09 %
+51 kg +42 kg

Reliability: 73%
Daughters: -
Herds: -

- Homozygous polled
- Red factor
- Cow family

gRZG

138

69 %

♀ MS Sunview SE Suri-Red P VG 86 (♂ **Effect P**)

HL 1 20000 4.15 830 3.15 630

♀ Dh Sunview Sunday RDC VG 87 (♂ **Snowman**)

HL 1 11898 4.08 485 3.33 396

♀ Des-Y-Gen Planet Silk RDC EX 90 (♂ **Planet**)

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

131 **111** **108** **116** **116** **112** **110** **99**

73 % 61 % 77 % 65 % 53 % 72 % 60 % 69 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	619141-Paletti PP
Dairy Character (Index)					113
Body (Index)					90
Feet and legs (Index)					101
Udder (Index)					119
RZE (Index)					111
Stature	<i>small</i>				107 <i>tall</i>
Dairy character	<i>little</i>				114 <i>angular</i>
Body depth	<i>shallow</i>				88 <i>deep</i>
Strength	<i>narrow</i>				85 <i>wide</i>
Rump angle	<i>ascending</i>				113 <i>sloped</i>
Rump width	<i>narrow</i>				93 <i>wide</i>
Rear leg set side view	<i>straight</i>				117 <i>sickled</i>
Foot angle	<i>low angles</i>				98 <i>steep angle</i>
Hocks	<i>swollen</i>				108 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				98 <i>parallel</i>
Locomotion	<i>bad</i>				98 <i>good</i>
Rear udder height	<i>low</i>				119 <i>high</i>
Suspensory ligament	<i>weak</i>				97 <i>strong</i>
Teat placement (front)	<i>wide</i>				114 <i>close</i>
Teat placement (rear)	<i>wide</i>				104 <i>close</i>
Fore udder attachment	<i>loose</i>				114 <i>tight</i>
Udder depth	<i>deep</i>				113 <i>shallow</i>
Teat length	<i>short</i>				98 <i>long</i>

Svenson PP

619160 Born: 31.08.2016
DNK 000000258889

PP*

Dueholm Svenson PP

♂ **Sveen P** (♂ *Long P RDC*)



Svenson PP

aAa 234165

RZFIT: 116 (58%)
RZRobot: - (--)

Kappa Casein: AA
Beta Casein: A2/A2

Milk +728 kg Fat +0.11 % Protein +0.03 %
+40 kg +28 kg

Reliability: 71%
Daughters: -
Herds: -

- Homozygous polled
- A2/A2
- High components

gRZG

129

66 %

♀ Vliek Mc Mity P VG 88 (♂ **McCutchen**)

♀ Pine-Tree Mity 4771 P EX 91 (♂ **Mitey P RDC**)

HL 2 13932 4.39 611 3.45 481

♀ Pine-Tree Missy Miranda VG 86 (♂ **O-Man**)

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

121 **126** **100** **121** **97** **90** **95** **120**

71 % 57 % 75 % 63 % 50 % 60 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	619160-Svenson PP
Dairy Character (Index)					109
Body (Index)					118
Feet and legs (Index)					103
Udder (Index)					130
RZE (Index)					126
Stature	<i>small</i>				124 <i>tall</i>
Dairy character	<i>little</i>				108 <i>angular</i>
Body depth	<i>shallow</i>				114 <i>deep</i>
Strength	<i>narrow</i>				109 <i>wide</i>
Rump angle	<i>ascending</i>				93 <i>sloped</i>
Rump width	<i>narrow</i>				108 <i>wide</i>
Rear leg set side view	<i>straight</i>				90 <i>sickled</i>
Foot angle	<i>low angles</i>				103 <i>steep angle</i>
Hocks	<i>swollen</i>				96 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				101 <i>parallel</i>
Locomotion	<i>bad</i>				101 <i>good</i>
Rear udder height	<i>low</i>				124 <i>high</i>
Suspensory ligament	<i>weak</i>				105 <i>strong</i>
Teat placement (front)	<i>wide</i>				109 <i>close</i>
Teat placement (rear)	<i>wide</i>				107 <i>close</i>
Fore udder attachment	<i>loose</i>				123 <i>tight</i>
Udder depth	<i>deep</i>				124 <i>shallow</i>
Teat length	<i>short</i>				100 <i>long</i>

Aramis pp

768302 Born: 22.11.2016

DEU 000816597509

♂ **Araxis** (♂ **Balisto**)

♀ Galaxy 5384 (♂ **Galaxy**)

♀ Daicee GP 83 (♂ **Cameron**)

♀ Dara VG 85 (♂ **Super**)

gRZG

156

67 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

142 **132** **116** **126** **113** **104** **116** **115**

72 % 58 % 76 % 63 % 51 % 57 % 59 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	768302-Aramis
Dairy Character (Index)					107
Body (Index)					114
Feet and legs (Index)					123
Udder (Index)					128
RZE (Index)					132
Stature	<i>small</i>				124 <i>tall</i>
Dairy character	<i>little</i>				104 <i>angular</i>
Body depth	<i>shallow</i>				112 <i>deep</i>
Strength	<i>narrow</i>				115 <i>wide</i>
Rump angle	<i>ascending</i>				88 <i>sloped</i>
Rump width	<i>narrow</i>				103 <i>wide</i>
Rear leg set side view	<i>straight</i>				95 <i>sickled</i>
Foot angle	<i>low angles</i>				115 <i>steep angle</i>
Hocks	<i>swollen</i>				109 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				113 <i>parallel</i>
Locomotion	<i>bad</i>				116 <i>good</i>
Rear udder height	<i>low</i>				120 <i>high</i>
Suspensory ligament	<i>weak</i>				107 <i>strong</i>
Teat placement (front)	<i>wide</i>				114 <i>close</i>
Teat placement (rear)	<i>wide</i>				104 <i>close</i>
Fore udder attachment	<i>loose</i>				123 <i>tight</i>
Udder depth	<i>deep</i>				123 <i>shallow</i>
Teat length	<i>short</i>				92 <i>long</i>



Aramis

aAa 234165

RZFIT: 146 (59%)
RZRobot: - (-%)

Kappa Casein: --
Beta Casein: --/--

Milk +1269 kg Fat +0.14 % Protein +0.14 %
+66 kg +57 kg

Reliability: 72%
Daughters: -
Herds: -

- Fitness
- Allrounder
- Conformation

Avicii pp

572927 Born: 07.06.2016

DEU 000122451167

♂ **Araxis** (♂ **Balisto**)

♀ DE-SU 3997 (♂ **Montross**)

♀ DE-SU 2381 GP 81 (♂ **Numero Uno**)

HL 1 13280 3.83 508 3.2 425

♀ DE-SU 526 VG 86 (♂ **Bookem**)

gRZG

155

67 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

138 **122** **114** **131** **129** **108** **123** **116**

72 % 57 % 76 % 63 % 51 % 57 % 58 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	572927-Avicii
Dairy Character (Index)					111
Body (Index)					103
Feet and legs (Index)					115
Udder (Index)					121
RZE (Index)					122
Stature	<i>small</i>				102 <i>tall</i>
Dairy character	<i>little</i>				110 <i>angular</i>
Body depth	<i>shallow</i>				100 <i>deep</i>
Strength	<i>narrow</i>				104 <i>wide</i>
Rump angle	<i>ascending</i>				102 <i>sloped</i>
Rump width	<i>narrow</i>				105 <i>wide</i>
Rear leg set side view	<i>straight</i>				100 <i>sickled</i>
Foot angle	<i>low angles</i>				106 <i>steep angle</i>
Hocks	<i>swollen</i>				112 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				103 <i>parallel</i>
Locomotion	<i>bad</i>				108 <i>good</i>
Rear udder height	<i>low</i>				126 <i>high</i>
Suspensory ligament	<i>weak</i>				114 <i>strong</i>
Teat placement (front)	<i>wide</i>				129 <i>close</i>
Teat placement (rear)	<i>wide</i>				128 <i>close</i>
Fore udder attachment	<i>loose</i>				112 <i>tight</i>
Udder depth	<i>deep</i>				116 <i>shallow</i>
Teat length	<i>short</i>				96 <i>long</i>



Avicii

aAa 435216

RZFIT: 152 (58%)
RZRobot: - (-%)



Kappa Casein: BB
Beta Casein: A2/A2

Milk +1099 kg Fat +0.08 % Protein +0.16 %
+52 kg +53 kg

Reliability: 72%
Daughters: -
Herds: -

- A2/A2
- Functionality
- Easy calving

2018/19

genomic

2018/19

genomic

Bali P

Pp*



156565

Born: 22.05.2016

DEU 000359171051

♂ **Battlecry** (♂ **Balisto**)

♀ Amulette 501 VG 87 (♂ **Jacey**)

♀ JK Eder All P Red VG 86 (♂ **Colt-P**)

HL 2 9735 4.32 421 3.7 360

♀ JK Eder Alumette 2 VG 87 (♂ **Mr.Burns**)

gRZG

140

67 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

116

130

123

135

124

104

113

106

72 %

57 %

76 %

63 %

50 %

60 %

58 %

67 %

Proof:
vit / 08-2018



Bali P

aAa 324165

RZFIT: 146 (58%)
RZRobot: - (-%)



Kappa Casein: AB
Beta Casein: A1/A2

Milk +320 kg Fat +0.14 % Protein +0.10 %
+26 kg +21 kg

Reliability: 72%
Daughters: -
Herds: -

- Fitness
- Conformation
- Components

Linear Description	88	100	112	124	156565-Bali P
Dairy Character (Index)					106
Body (Index)					111
Feet and legs (Index)					112
Udder (Index)					133
RZE (Index)					130
Stature	small				124 tall
Dairy character	little				105 angular
Body depth	shallow				110 deep
Strength	narrow				108 wide
Rump angle	ascending				109 sloped
Rump width	narrow				101 wide
Rear leg set side view	straight				99 sickled
Foot angle	low angles				101 steep angle
Hocks	swollen				109 clean
Rear leg set rear view	toes out				106 parallel
Locomotion	bad				106 good
Rear udder height	low				113 high
Suspensory ligament	weak				118 strong
Teat placement (front)	wide				105 close
Teat placement (rear)	wide				110 close
Fore udder attachment	loose				130 tight
Udder depth	deep				137 shallow
Teat length	short				109 long

Barbados

pp

Danhof RUW Barbados



681830

Born: 25.10.2016

DEU 000770217596

♂ **Battlecry** (♂ **Balisto**)

♀ Sunview Racer Hugo EX 90 (♂ **Racer**)

HL 1 14533 4.07 591 3.32 482

♀ Lookout Pesce Epic Hue VG 86 (♂ **Epic**)

HL 1 10501 4.26 447 3.69 387

♀ Cookiecutter MOM Hue VG 88 (♂ **Man-O-Man**)

gRZG

155

67 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

135

137

126

132

114

104

107

98

72 %

58 %

76 %

63 %

50 %

60 %

58 %

67 %

Proof:
vit / 08-2018



Barbados

aAa 243165

RZFIT: 147 (58%)
RZRobot: 129 (67%)



Kappa Casein: AB
Beta Casein: A1/A2

Milk +785 kg Fat +0.38 % Protein +0.16 %
+70 kg +43 kg

Reliability: 72%
Daughters: -
Herds: -

- Conformation
- Fitness
- Components

Linear Description	88	100	112	124	681830-Barbados
Dairy Character (Index)					115
Body (Index)					113
Feet and legs (Index)					127
Udder (Index)					131
RZE (Index)					137
Stature	small				127 tall
Dairy character	little				112 angular
Body depth	shallow				112 deep
Strength	narrow				109 wide
Rump angle	ascending				102 sloped
Rump width	narrow				97 wide
Rear leg set side view	straight				97 sickled
Foot angle	low angles				107 steep angle
Hocks	swollen				115 clean
Rear leg set rear view	toes out				117 parallel
Locomotion	bad				119 good
Rear udder height	low				117 high
Suspensory ligament	weak				111 strong
Teat placement (front)	wide				109 close
Teat placement (rear)	wide				106 close
Fore udder attachment	loose				127 tight
Udder depth	deep				126 shallow
Teat length	short				110 long

Beatclub

pp Koepon Beatclub



619154 Born: 17.07.2016

NLD 000734691569

♂ **Beatstick** (♂ **Balisto**)

♀ Koepon Door Classy 193 VG 87 (♂ **Doorman**)

HL 2 9996 4.54 454 3.8 380

♀ Koepon Mano Classy 90 VG 85 (♂ **Man-O-Man**)

HL 3 13987 3.64 509 3.09 432

♀ Koepon Shot Classy 17 VG 85 (♂ **Shottle**)

gRZG

152

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

140 **129** **112** **130** **99** **112** **113** **95**

71 %

58 %

75 %

63 %

51 %

61 %

57 %

67 %

Proof: vit / 08-2018



Beatclub

aAa 342516

RZFIT: 138 (58%)
RZRobot: 129 (67%)



Kappa Casein: AB
Beta Casein: A2/A2

Milk +1039 kg Fat +0.22 % Protein +0.18 %
+64 kg +54 kg

Reliability: 71%
Daughters: -
Herds: -

- A2/A2
- Fits for AMS
- Calving ease

Linear Description	88	100	112	124	619154-Beatclub
Dairy Character (Index)					110
Body (Index)					111
Feet and legs (Index)					122
Udder (Index)					125
RZE (Index)					129
Stature	<i>small</i>				109 <i>tall</i>
Dairy character	<i>little</i>				107 <i>angular</i>
Body depth	<i>shallow</i>				103 <i>deep</i>
Strength	<i>narrow</i>				101 <i>wide</i>
Rump angle	<i>ascending</i>				87 <i>sloped</i>
Rump width	<i>narrow</i>				113 <i>wide</i>
Rear leg set side view	<i>straight</i>				82 <i>sickled</i>
Foot angle	<i>low angles</i>				121 <i>steep angle</i>
Hocks	<i>swollen</i>				101 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				116 <i>parallel</i>
Locomotion	<i>bad</i>				118 <i>good</i>
Rear udder height	<i>low</i>				114 <i>high</i>
Suspensory ligament	<i>weak</i>				92 <i>strong</i>
Teat placement (front)	<i>wide</i>				113 <i>close</i>
Teat placement (rear)	<i>wide</i>				88 <i>close</i>
Fore udder attachment	<i>loose</i>				126 <i>tight</i>
Udder depth	<i>deep</i>				117 <i>shallow</i>
Teat length	<i>short</i>				111 <i>long</i>

Bonum

pp



823160 Born: 07.01.2015

DNK 000000257840

♂ **Balisto** (♂ **Bookem**)

♀ Chartmis VG 89 (♂ **Epic**)

HL 2 9550 4.47 427 3.62 346

♀ Charto VG 89 (♂ **Garrett**)

HL 2 16103 3.82 615 3.32 535

♀ Sloth BC VG 85 (♂ **Bolton**)

gRZG

150

69 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

146 **128** **111** **121** **91** **111** **103** **104**

73 %

62 %

77 %

66 %

56 %

96 %

62 %

70 %

Proof: vit / 08-2018



Bonum

aAa 432516

RZFIT: 126 (62%)
RZRobot: 116 (70%)

Kappa Casein: BB
Beta Casein: A2/A2

Milk +1408 kg Fat -0.01 % Protein +0.19 %
+55 kg +67 kg

Reliability: 73%
Daughters: -
Herds: -

- Calving ease
- A2/A2
- Milk & protein

Linear Description	88	100	112	124	823160-Bonum
Dairy Character (Index)					115
Body (Index)					117
Feet and legs (Index)					114
Udder (Index)					123
RZE (Index)					128
Stature	<i>small</i>				122 <i>tall</i>
Dairy character	<i>little</i>				114 <i>angular</i>
Body depth	<i>shallow</i>				112 <i>deep</i>
Strength	<i>narrow</i>				111 <i>wide</i>
Rump angle	<i>ascending</i>				100 <i>sloped</i>
Rump width	<i>narrow</i>				115 <i>wide</i>
Rear leg set side view	<i>straight</i>				99 <i>sickled</i>
Foot angle	<i>low angles</i>				116 <i>steep angle</i>
Hocks	<i>swollen</i>				105 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				104 <i>parallel</i>
Locomotion	<i>bad</i>				109 <i>good</i>
Rear udder height	<i>low</i>				123 <i>high</i>
Suspensory ligament	<i>weak</i>				100 <i>strong</i>
Teat placement (front)	<i>wide</i>				116 <i>close</i>
Teat placement (rear)	<i>wide</i>				101 <i>close</i>
Fore udder attachment	<i>loose</i>				119 <i>tight</i>
Udder depth	<i>deep</i>				111 <i>shallow</i>
Teat length	<i>short</i>				98 <i>long</i>

Born P RDC

Pp* WIL Born P RDC



682287

Born: 05.02.2016

DEU 000539063836

♂ **Battlecry** (♂ **Balisto**)

♀ WIL Cola P VG 86 (♂ **Perfect Aiko**)

HL 1 10649 3.62 385 3.5 373

♀ Massia Coco P VG 85 (♂ **Colt-P**)

HL 2 9786 3.62 354 3.32 325

♀ Massia 106 VG 86 (♂ **Kylian**)

gRZG

148

67 %



Born P RDC

aAa 234165

RZFIT: 141 (58%)
RZRobot: - (-%)

Kappa Casein: AB
Beta Casein: A2/A2

Milk	Fat	Protein
+426 kg	+0.56 % +72 kg	+0.22 % +36 kg

Reliability: 72%
Daughters: -
Herds: -

- Heterozygous polled
- A2/A2
- Components

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

131 **122** **124** **135** **104** **95** **115** **88**

72 % 58 % 76 % 63 % 51 % 63 % 58 % 67 %

Proof:
vit / 08-2018

Linear Description	88	100	112	124	682287-Born P RDC
Dairy Character (Index)					100
Body (Index)					114
Feet and legs (Index)					117
Udder (Index)					117
RZE (Index)					122
Stature	<i>small</i>				113 <i>tall</i>
Dairy character	<i>little</i>				100 <i>angular</i>
Body depth	<i>shallow</i>				104 <i>deep</i>
Strength	<i>narrow</i>				113 <i>wide</i>
Rump angle	<i>ascending</i>				104 <i>sloped</i>
Rump width	<i>narrow</i>				109 <i>wide</i>
Rear leg set side view	<i>straight</i>				97 <i>sickled</i>
Foot angle	<i>low angles</i>				110 <i>steep angle</i>
Hocks	<i>swollen</i>				98 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				117 <i>parallel</i>
Locomotion	<i>bad</i>				114 <i>good</i>
Rear udder height	<i>low</i>				106 <i>high</i>
Suspensory ligament	<i>weak</i>				106 <i>strong</i>
Teat placement (front)	<i>wide</i>				103 <i>close</i>
Teat placement (rear)	<i>wide</i>				98 <i>close</i>
Fore udder attachment	<i>loose</i>				114 <i>tight</i>
Udder depth	<i>deep</i>				118 <i>shallow</i>
Teat length	<i>short</i>				109 <i>long</i>

Braveness

pp Sandy-Valley Braveness



681821

Born: 29.10.2016

USA 003014562366

♂ **Bandares** (♂ **Yoder**)

♀ Sandy-Valley ItsPossible-ET VG 85 (♂ **Balisto**)

HL 1 9529 4.45 424 3.9 372

♀ Sandy-Valley Nu Precious-ET VG 88 (♂ **Numero Uno**)

HL 2 13776 4.36 601 3.49 481

♀ Pine-Tree Monica Planeta-ET VG 86 (♂ **Planet**)

gRZG

161

66 %



Braveness

aAa 243

RZFIT: 143 (58%)
RZRobot: - (-%)

Kappa Casein: --
Beta Casein: --/--

Milk	Fat	Protein
+1884 kg	-0.03 % +71 kg	+0.04 % +68 kg

Reliability: 71%
Daughters: -
Herds: -

- Longevity
- Daughter fertility
- Milk production

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

148 **120** **118** **133** **118** **97** **109** **107**

71 % 57 % 75 % 63 % 50 % 58 % 57 % 66 %

Proof:
vit / 08-2018

Linear Description	88	100	112	124	681821-Braveness
Dairy Character (Index)					97
Body (Index)					108
Feet and legs (Index)					103
Udder (Index)					127
RZE (Index)					120
Stature	<i>small</i>				116 <i>tall</i>
Dairy character	<i>little</i>				98 <i>angular</i>
Body depth	<i>shallow</i>				100 <i>deep</i>
Strength	<i>narrow</i>				111 <i>wide</i>
Rump angle	<i>ascending</i>				87 <i>sloped</i>
Rump width	<i>narrow</i>				102 <i>wide</i>
Rear leg set side view	<i>straight</i>				107 <i>sickled</i>
Foot angle	<i>low angles</i>				98 <i>steep angle</i>
Hocks	<i>swollen</i>				94 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				107 <i>parallel</i>
Locomotion	<i>bad</i>				109 <i>good</i>
Rear udder height	<i>low</i>				119 <i>high</i>
Suspensory ligament	<i>weak</i>				91 <i>strong</i>
Teat placement (front)	<i>wide</i>				107 <i>close</i>
Teat placement (rear)	<i>wide</i>				107 <i>close</i>
Fore udder attachment	<i>loose</i>				128 <i>tight</i>
Udder depth	<i>deep</i>				123 <i>shallow</i>
Teat length	<i>short</i>				93 <i>long</i>

Brilliance

pp Westcoast RUW Brilliance



681825 Born: 19.08.2016

DEU 000539335800

♂ **Battlecry** (♂ **Balisto**)

♀ Kate1801 GP 83 (♂ **Cashcoin**)

♀ Lookout Pesce Ponde Kate VG 85 (♂ **AltaAirnet**)

HL 2 16923 3.38 572 3.06 517

♀ MS C-Haven Oman Kool-ET VG 88 (♂ **Man-O-Man**)

gRZG

150

67 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

130 **127** **126** **135** **117** **104** **116** **96**

72 %

57 %

76 %

63 %

50 %

60 %

58 %

67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	681825-Brilliance
Dairy Character (Index)					113
Body (Index)					106
Feet and legs (Index)					116
Udder (Index)					127
RZE (Index)					127
Stature	<i>small</i>				122 <i>tall</i>
Dairy character	<i>little</i>				111 <i>angular</i>
Body depth	<i>shallow</i>				106 <i>deep</i>
Strength	<i>narrow</i>				101 <i>wide</i>
Rump angle	<i>ascending</i>				99 <i>sloped</i>
Rump width	<i>narrow</i>				102 <i>wide</i>
Rear leg set side view	<i>straight</i>				85 <i>sickled</i>
Foot angle	<i>low angles</i>				111 <i>steep angle</i>
Hocks	<i>swollen</i>				108 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				104 <i>parallel</i>
Locomotion	<i>bad</i>				110 <i>good</i>
Rear udder height	<i>low</i>				118 <i>high</i>
Suspensory ligament	<i>weak</i>				117 <i>strong</i>
Teat placement (front)	<i>wide</i>				116 <i>close</i>
Teat placement (rear)	<i>wide</i>				108 <i>close</i>
Fore udder attachment	<i>loose</i>				117 <i>tight</i>
Udder depth	<i>deep</i>				122 <i>shallow</i>
Teat length	<i>short</i>				98 <i>long</i>



Brilliance

aAa 423165

RZFIT: 148 (58%)
RZRobot: - (-%)



Kappa Casein: AA
Beta Casein: A1/A2

Milk +1160 kg Fat +0.15 % Protein -0.01 %
+61 kg +38 kg

Reliability: 72%
Daughters: -
Herds: -

- Conformation
- Longevity
- Daughter fertility

Cashpoint

pp WL Cashpoint



682289 Born: 15.04.2016

DEU 000539391998

♂ **Cashflow** (♂ **Cashcoin**)

♀ WIL Wonne VG 86 (♂ **Balisto**)

HL 2 13691 3.91 535 3.65 500

♀ Wanessa (♂ **Epic**)

♀ Zandenburg Wanja VG 87 (♂ **Man-O-Man**)

gRZG

150

67 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

136 **126** **115** **132** **103** **107** **115** **115**

72 %

58 %

76 %

63 %

51 %

58 %

59 %

67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	682289-Cashpoint
Dairy Character (Index)					112
Body (Index)					109
Feet and legs (Index)					115
Udder (Index)					125
RZE (Index)					126
Stature	<i>small</i>				119 <i>tall</i>
Dairy character	<i>little</i>				113 <i>angular</i>
Body depth	<i>shallow</i>				110 <i>deep</i>
Strength	<i>narrow</i>				101 <i>wide</i>
Rump angle	<i>ascending</i>				105 <i>sloped</i>
Rump width	<i>narrow</i>				104 <i>wide</i>
Rear leg set side view	<i>straight</i>				95 <i>sickled</i>
Foot angle	<i>low angles</i>				102 <i>steep angle</i>
Hocks	<i>swollen</i>				108 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				107 <i>parallel</i>
Locomotion	<i>bad</i>				112 <i>good</i>
Rear udder height	<i>low</i>				117 <i>high</i>
Suspensory ligament	<i>weak</i>				111 <i>strong</i>
Teat placement (front)	<i>wide</i>				104 <i>close</i>
Teat placement (rear)	<i>wide</i>				104 <i>close</i>
Fore udder attachment	<i>loose</i>				120 <i>tight</i>
Udder depth	<i>deep</i>				121 <i>shallow</i>
Teat length	<i>short</i>				86 <i>long</i>



Cashpoint

aAa 423561

RZFIT: 139 (59%)
RZRobot: - (-%)

Kappa Casein: BB
Beta Casein: A2/A2

Milk +578 kg Fat +0.52 % Protein +0.25 %
+75 kg +44 kg

Reliability: 72%
Daughters: -
Herds: -

- Components
- Udder health
- A2/A2

Casino

pp Veelhorst Madrid



156583 Born: 11.02.2017

NLD 000865720444

♂ **DG Charley** (♂ *Supershot*)

♀ Broeks Madibet (♂ **Mardi Gras**)

♀ Broeks Plabet VG 88 (♂ **Planet**)

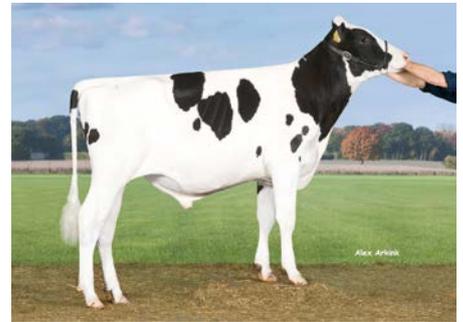
HL 2 12535 4.09 513 3.44 431

♀ Broeks Betty VG 88 (♂ **Snowman**)

gRZG

158

67 %



Casino

aAa 351426

RZFIT: 147 (58%)
RZRobot: - (-%)



Kappa Casein: --
Beta Casein: --/--

Milk	Fat	Protein
+1847 kg	+0.10 % +84 kg	±0.00 % +62 kg

Reliability: 71%
Daughters: -
Herds: -

- Milking speed
- Milk production
- Functionality

gRZM	gRZE	gRZS	gRZN	gRZR	gRZKd	gRZKm	gRZD
147	120	118	128	116	111	121	112
71 %	58 %	75 %	63 %	50 %	59 %	57 %	67 %

Proof:
vit / 08-2018

Linear Description	88	100	112	124	156583-Casino
Dairy Character (Index)					110
Body (Index)					105
Feet and legs (Index)					114
Udder (Index)					119
RZE (Index)					120
Stature	<i>small</i>				112 <i>tall</i>
Dairy character	<i>little</i>				109 <i>angular</i>
Body depth	<i>shallow</i>				103 <i>deep</i>
Strength	<i>narrow</i>				98 <i>wide</i>
Rump angle	<i>ascending</i>				109 <i>sloped</i>
Rump width	<i>narrow</i>				98 <i>wide</i>
Rear leg set side view	<i>straight</i>				97 <i>sickled</i>
Foot angle	<i>low angles</i>				108 <i>steep angle</i>
Hocks	<i>swollen</i>				102 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				109 <i>parallel</i>
Locomotion	<i>bad</i>				112 <i>good</i>
Rear udder height	<i>low</i>				120 <i>high</i>
Suspensory ligament	<i>weak</i>				104 <i>strong</i>
Teat placement (front)	<i>wide</i>				115 <i>close</i>
Teat placement (rear)	<i>wide</i>				113 <i>close</i>
Fore udder attachment	<i>loose</i>				112 <i>tight</i>
Udder depth	<i>deep</i>				109 <i>shallow</i>
Teat length	<i>short</i>				94 <i>long</i>

Charking

pp WEH Charking



619167 Born: 27.01.2017

DEU 000360044875

♂ **DG Charley** (♂ *Supershot*)

♀ GoldenGirl (♂ **Missouri**)

♀ Gini VG 85 (♂ **Supersire**)

HL 1 13141 4.82 633 3.42 450

♀ Georgia VG 87 (♂ **Baxter 2**)

gRZG

152

66 %



Charking

aAa 243615

RZFIT: 147 (58%)
RZRobot: 126 (67%)

Kappa Casein: --
Beta Casein: --/--

Milk	Fat	Protein
+1283 kg	+0.20 % +73 kg	-0.02 % +41 kg

Reliability: 71%
Daughters: -
Herds: -

- Udder health
- Conformation
- Functionality

gRZM	gRZE	gRZS	gRZN	gRZR	gRZKd	gRZKm	gRZD
133	124	133	135	110	98	116	96
71 %	57 %	75 %	63 %	50 %	58 %	57 %	67 %

Proof:
vit / 08-2018

Linear Description	88	100	112	124	619167-Charking
Dairy Character (Index)					111
Body (Index)					99
Feet and legs (Index)					112
Udder (Index)					130
RZE (Index)					124
Stature	<i>small</i>				117 <i>tall</i>
Dairy character	<i>little</i>				108 <i>angular</i>
Body depth	<i>shallow</i>				96 <i>deep</i>
Strength	<i>narrow</i>				97 <i>wide</i>
Rump angle	<i>ascending</i>				112 <i>sloped</i>
Rump width	<i>narrow</i>				91 <i>wide</i>
Rear leg set side view	<i>straight</i>				99 <i>sickled</i>
Foot angle	<i>low angles</i>				100 <i>steep angle</i>
Hocks	<i>swollen</i>				106 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				101 <i>parallel</i>
Locomotion	<i>bad</i>				111 <i>good</i>
Rear udder height	<i>low</i>				118 <i>high</i>
Suspensory ligament	<i>weak</i>				100 <i>strong</i>
Teat placement (front)	<i>wide</i>				101 <i>close</i>
Teat placement (rear)	<i>wide</i>				98 <i>close</i>
Fore udder attachment	<i>loose</i>				125 <i>tight</i>
Udder depth	<i>deep</i>				130 <i>shallow</i>
Teat length	<i>short</i>				105 <i>long</i>

Cleo

pp



823197

Born: 11.09.2016

DEU 001305400814

♂ **County** (♂ **Doorman**)

♀ Froukje614 GP 81 (♂ **Balisto**)

HL 1 7654 5.1 390 3.91 299

♀ Froukje575 VG 86 (♂ **Maxim**)

HL 2 8995 4.7 423 3.5 315

♀ Froukje509 VG 85 (♂ **Super**)

gRZG

149

67 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

132 **136** **126** **128** **109** **104** **108** **100**

72 % 58 % 76 % 63 % 51 % 60 % 59 % 67 %

Proof: vit / 08-2018



Cleo

aAa 234165

RZFIT: 141 (59%)
RZRobot: - (--)



Kappa Casein: AB
Beta Casein: A1/A2

Milk	Fat	Protein
+163 kg	+0.56 % +60 kg	+0.35 % +39 kg

Reliability: 72%
Daughters: -
Herds: -

- Conformation
- Components
- Udder health

Linear Description	88	100	112	124	823197-Cleo
Dairy Character (Index)					132
Body (Index)					115
Feet and legs (Index)					118
Udder (Index)					131
RZE (Index)					136
Stature	small				130 tall
Dairy character	little				129 angular
Body depth	shallow				115 deep
Strength	narrow				99 wide
Rump angle	ascending				114 sloped
Rump width	narrow				118 wide
Rear leg set side view	straight				89 sickled
Foot angle	low angles				107 steep angle
Hocks	swollen				113 clean
Rear leg set rear view	toes out				107 parallel
Locomotion	bad				111 good
Rear udder height	low				121 high
Suspensory ligament	weak				103 strong
Teat placement (front)	wide				119 close
Teat placement (rear)	wide				106 close
Fore udder attachment	loose				126 tight
Udder depth	deep				130 shallow
Teat length	short				91 long

Economy

pp

Tir-An Economy



681819

Born: 06.08.2016

DNK 000000258888

♂ **Eclair** (♂ **Lancome**)

♀ Tir-An BL Hyacint VG 85 (♂ **Balisto**)

HL 1 13342 5.27 703 3.52 470

♀ Anderstrup Snow Heaven VG 87 (♂ **Snowman**)

HL 1 16763 3.94 661 3.23 542

♀ Anderstrup Shottle Heidi VG 89 (♂ **Shottle**)

gRZG

149

67 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

139 **125** **118** **126** **102** **105** **105** **93**

71 % 58 % 75 % 63 % 50 % 61 % 58 % 67 %

Proof: vit / 08-2018



Economy

aAa 423165

RZFIT: 133 (58%)
RZRobot: - (--)

Kappa Casein: AA
Beta Casein: A2/A2

Milk	Fat	Protein
+1601 kg	-0.09 % +54 kg	+0.01 % +55 kg

Reliability: 71%
Daughters: -
Herds: -

- A2/A2
- Udder health
- Longevity

Linear Description	88	100	112	124	681819-Economy
Dairy Character (Index)					112
Body (Index)					115
Feet and legs (Index)					116
Udder (Index)					120
RZE (Index)					125
Stature	small				124 tall
Dairy character	little				110 angular
Body depth	shallow				112 deep
Strength	narrow				110 wide
Rump angle	ascending				89 sloped
Rump width	narrow				114 wide
Rear leg set side view	straight				95 sickled
Foot angle	low angles				118 steep angle
Hocks	swollen				98 clean
Rear leg set rear view	toes out				109 parallel
Locomotion	bad				112 good
Rear udder height	low				119 high
Suspensory ligament	weak				108 strong
Teat placement (front)	wide				121 close
Teat placement (rear)	wide				112 close
Fore udder attachment	loose				113 tight
Udder depth	deep				111 shallow
Teat length	short				100 long

Fabulus

pp NH Fabulus



811581

Born: 19.07.2016

DEU 000770405808

♂ **Flattop** (♂ *Platinum*)

♀ NH Marilyn Monroe VG 86 (♂ **Balisto**)

♀ Vekis Mellow VG 88 (♂ **Sudan**)

♀ Melody VG 87 (♂ **Xacobeo**)

gRZG

148

68 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

139 114 129 125 100 107 112 96

72 % 60 % 76 % 63 % 53 % 60 % 60 % 69 %

Proof: vit / 08-2018



Fabulus

aAa 354126

RZFIT: 133 (60%)
RZRobot: - (-%)



Kappa Casein: AB
Beta Casein: A2/A2

Milk Fat Protein
+434 kg +0.74 % +0.31 %
+90 kg +45 kg

Reliability: 72%
Daughters: -
Herds: -

- Functionality
- Components
- A2/A2

Linear Description	88	100	112	124	811581-Fabulus
Dairy Character (Index)					96
Body (Index)					102
Feet and legs (Index)					104
Udder (Index)					120
RZE (Index)					114
Stature	<i>small</i>				100 <i>tall</i>
Dairy character	<i>little</i>				99 <i>angular</i>
Body depth	<i>shallow</i>				96 <i>deep</i>
Strength	<i>narrow</i>				101 <i>wide</i>
Rump angle	<i>ascending</i>				96 <i>sloped</i>
Rump width	<i>narrow</i>				107 <i>wide</i>
Rear leg set side view	<i>straight</i>				96 <i>sickled</i>
Foot angle	<i>low angles</i>				107 <i>steep angle</i>
Hocks	<i>swollen</i>				102 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				99 <i>parallel</i>
Locomotion	<i>bad</i>				103 <i>good</i>
Rear udder height	<i>low</i>				117 <i>high</i>
Suspensory ligament	<i>weak</i>				102 <i>strong</i>
Teat placement (front)	<i>wide</i>				118 <i>close</i>
Teat placement (rear)	<i>wide</i>				107 <i>close</i>
Fore udder attachment	<i>loose</i>				117 <i>tight</i>
Udder depth	<i>deep</i>				112 <i>shallow</i>
Teat length	<i>short</i>				100 <i>long</i>

Feedback

pp THI Feedback



684965

Born: 23.05.2017

DEU 000539463033

♂ **Federal** (♂ *Alta1Stclass*)

♀ THI Jo VG 85 (♂ **Missouri**)

HL 1 11284 3.62 408 3.62 409

♀ WEH Jette EX 90 (♂ **Fanatic**)

HL 2 10101 4.58 463 3.62 366

♀ WEH Jule VG 86 (♂ **Garrett**)

gRZG

155

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

142 128 118 123 112 108 115 110

71 % 57 % 75 % 63 % 50 % 59 % 57 % 67 %

Proof: vit / 08-2018



Feedback

aAa

RZFIT: 144 (58%)
RZRobot: - (-%)



Kappa Casein: BB
Beta Casein: A2/A2

Milk Fat Protein
+1331 kg +0.03 % +0.14 %
+56 kg +60 kg

Reliability: 71%
Daughters: -
Herds: -

- Fitness
- A2/A2
- Udder health

Linear Description	88	100	112	124	684965-Feedback
Dairy Character (Index)					104
Body (Index)					99
Feet and legs (Index)					118
Udder (Index)					133
RZE (Index)					128
Stature	<i>small</i>				118 <i>tall</i>
Dairy character	<i>little</i>				101 <i>angular</i>
Body depth	<i>shallow</i>				92 <i>deep</i>
Strength	<i>narrow</i>				98 <i>wide</i>
Rump angle	<i>ascending</i>				103 <i>sloped</i>
Rump width	<i>narrow</i>				89 <i>wide</i>
Rear leg set side view	<i>straight</i>				97 <i>sickled</i>
Foot angle	<i>low angles</i>				110 <i>steep angle</i>
Hocks	<i>swollen</i>				106 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				108 <i>parallel</i>
Locomotion	<i>bad</i>				113 <i>good</i>
Rear udder height	<i>low</i>				120 <i>high</i>
Suspensory ligament	<i>weak</i>				105 <i>strong</i>
Teat placement (front)	<i>wide</i>				107 <i>close</i>
Teat placement (rear)	<i>wide</i>				110 <i>close</i>
Fore udder attachment	<i>loose</i>				127 <i>tight</i>
Udder depth	<i>deep</i>				132 <i>shallow</i>
Teat length	<i>short</i>				96 <i>long</i>

Fighter

pp



684974 Born: 04.03.2017

DEU 000539689841

♂ **Finder** (♂ *Balisto*)

♀ 687 VG 86 (♂ **Racer**)

HL 1 10368 3.97 412 3.35 347

♀ Woodcrest Mogul Anna GP 82 (♂ **Mogul**)

HL 1 12824 4.41 566 3.3 423

♀ Vision-Gen SH FRD A12304 VG 86 (♂ **Freddie**)

gRZG

154

66 %



Fighter

aAa

RZFIT: 149 (58%)
RZRobot: 127 (67%)

Kappa Casein: BB
Beta Casein: A1/A2

Milk	Fat	Protein
+1432 kg	+0.05 % +63 kg	+0.07 % +56 kg

Reliability: 71%
Daughters: -
Herds: -

- Calving ease
- Fits for AMS
- Udder health

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

141

125

117

129

112

113

127

104

Proof:
vit / 08-2018

Linear Description	88	100	112	124	684974-Fighter
Dairy Character (Index)					106
Body (Index)					110
Feet and legs (Index)					118
Udder (Index)					123
RZE (Index)					125
Stature	<i>small</i>				119 <i>tall</i>
Dairy character	<i>little</i>				104 <i>angular</i>
Body depth	<i>shallow</i>				107 <i>deep</i>
Strength	<i>narrow</i>				104 <i>wide</i>
Rump angle	<i>ascending</i>				105 <i>sloped</i>
Rump width	<i>narrow</i>				105 <i>wide</i>
Rear leg set side view	<i>straight</i>				98 <i>sickled</i>
Foot angle	<i>low angles</i>				115 <i>steep angle</i>
Hocks	<i>swollen</i>				105 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				110 <i>parallel</i>
Locomotion	<i>bad</i>				112 <i>good</i>
Rear udder height	<i>low</i>				118 <i>high</i>
Suspensory ligament	<i>weak</i>				101 <i>strong</i>
Teat placement (front)	<i>wide</i>				99 <i>close</i>
Teat placement (rear)	<i>wide</i>				93 <i>close</i>
Fore udder attachment	<i>loose</i>				118 <i>tight</i>
Udder depth	<i>deep</i>				115 <i>shallow</i>
Teat length	<i>short</i>				104 <i>long</i>

Fisko

pp



823208 Born: 17.04.2017

DEU 000359843931

♂ **Finder** (♂ *Balisto*)

♀ Kati (♂ **Commander**)

♀ Wilder Karat VG 88 (♂ **Numero Uno**)

HL 2 10262 3.78 388 3.33 342

♀ Kanu VG 88 (♂ **Snowman**)

gRZG

157

66 %



Fisko

aAa 423156

RZFIT: 146 (58%)
RZRobot: 132 (67%)

Kappa Casein: AB
Beta Casein: A2B

Milk	Fat	Protein
+1134 kg	+0.34 % +81 kg	+0.16 % +55 kg

Reliability: 71%
Daughters: -
Herds: -

- Allrounder
- Components
- Conformation

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

143

135

114

129

109

106

118

109

Proof:
vit / 08-2018

Linear Description	88	100	112	124	823208-Fisko
Dairy Character (Index)					125
Body (Index)					113
Feet and legs (Index)					119
Udder (Index)					132
RZE (Index)					135
Stature	<i>small</i>				131 <i>tall</i>
Dairy character	<i>little</i>				120 <i>angular</i>
Body depth	<i>shallow</i>				112 <i>deep</i>
Strength	<i>narrow</i>				107 <i>wide</i>
Rump angle	<i>ascending</i>				90 <i>sloped</i>
Rump width	<i>narrow</i>				107 <i>wide</i>
Rear leg set side view	<i>straight</i>				93 <i>sickled</i>
Foot angle	<i>low angles</i>				117 <i>steep angle</i>
Hocks	<i>swollen</i>				105 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				108 <i>parallel</i>
Locomotion	<i>bad</i>				114 <i>good</i>
Rear udder height	<i>low</i>				124 <i>high</i>
Suspensory ligament	<i>weak</i>				108 <i>strong</i>
Teat placement (front)	<i>wide</i>				105 <i>close</i>
Teat placement (rear)	<i>wide</i>				104 <i>close</i>
Fore udder attachment	<i>loose</i>				121 <i>tight</i>
Udder depth	<i>deep</i>				125 <i>shallow</i>
Teat length	<i>short</i>				116 <i>long</i>

Fixit

pp Peeldijker Fixit



156581

Born: 31.03.2017

NLD 000714486611

♂ **Finder** (♂ *Balisto*)

♀ Peeldijker Liesje 1195 VG 87 (♂ **Silver**)

♀ Peeldijker Liesje 1105 VG 86 (♂ **Fanatic**)

HL 2 13996 4.32 605 3.6 504

♀ Peeldijker Liesje 992 VG 87 (♂ **Bluejay**)

gRZG

152

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

129 **136** **114** **139** **116** **103** **112** **109**

71 % 57 % 75 % 63 % 50 % 60 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	156581-Fixit
Dairy Character (Index)					102
Body (Index)					113
Feet and legs (Index)					129
Udder (Index)					131
RZE (Index)					136
Stature	<i>small</i>				115 <i>tall</i>
Dairy character	<i>little</i>				99 <i>angular</i>
Body depth	<i>shallow</i>				105 <i>deep</i>
Strength	<i>narrow</i>				112 <i>wide</i>
Rump angle	<i>ascending</i>				97 <i>sloped</i>
Rump width	<i>narrow</i>				100 <i>wide</i>
Rear leg set side view	<i>straight</i>				86 <i>sickled</i>
Foot angle	<i>low angles</i>				126 <i>steep angle</i>
Hocks	<i>swollen</i>				100 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				117 <i>parallel</i>
Locomotion	<i>bad</i>				124 <i>good</i>
Rear udder height	<i>low</i>				117 <i>high</i>
Suspensory ligament	<i>weak</i>				100 <i>strong</i>
Teat placement (front)	<i>wide</i>				117 <i>close</i>
Teat placement (rear)	<i>wide</i>				97 <i>close</i>
Fore udder attachment	<i>loose</i>				129 <i>tight</i>
Udder depth	<i>deep</i>				125 <i>shallow</i>
Teat length	<i>short</i>				98 <i>long</i>



Fixit

aAa 423516

RZFIT: 149 (58%)
RZRobot: 129 (67%)



Kappa Casein: BB
Beta Casein: A1/A2

Milk +896 kg Fat +0.10 % Protein +0.09 %
+45 kg +39 kg

Reliability: 71%
Daughters: -
Herds: -

- Conformation
- Components
- Fitness

Garido

pp



811606

Born: 24.08.2017

DEU 000122629481

♂ **Gymnast** (♂ *Doorsopen*)

♀ Sunrise (♂ **Penley**)

♀ Shirley (♂ **Boss**)

♀ Sambuca VG 86 (♂ **Beacon**)

gRZG

162

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

151 **132** **115** **123** **113** **103** **122** **106**

71 % 57 % 75 % 62 % 49 % 59 % 56 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	811606-Garido
Dairy Character (Index)					106
Body (Index)					114
Feet and legs (Index)					127
Udder (Index)					126
RZE (Index)					132
Stature	<i>small</i>				118 <i>tall</i>
Dairy character	<i>little</i>				105 <i>angular</i>
Body depth	<i>shallow</i>				105 <i>deep</i>
Strength	<i>narrow</i>				109 <i>wide</i>
Rump angle	<i>ascending</i>				93 <i>sloped</i>
Rump width	<i>narrow</i>				114 <i>wide</i>
Rear leg set side view	<i>straight</i>				88 <i>sickled</i>
Foot angle	<i>low angles</i>				110 <i>steep angle</i>
Hocks	<i>swollen</i>				110 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				116 <i>parallel</i>
Locomotion	<i>bad</i>				121 <i>good</i>
Rear udder height	<i>low</i>				130 <i>high</i>
Suspensory ligament	<i>weak</i>				114 <i>strong</i>
Teat placement (front)	<i>wide</i>				106 <i>close</i>
Teat placement (rear)	<i>wide</i>				115 <i>close</i>
Fore udder attachment	<i>loose</i>				116 <i>tight</i>
Udder depth	<i>deep</i>				111 <i>shallow</i>
Teat length	<i>short</i>				100 <i>long</i>



Garido

aAa 315426

RZFIT: 149 (57%)
RZRobot: - (--)

Kappa Casein: --
Beta Casein: A1/A2

Milk +2012 kg Fat +0.07 % Protein +0.01 %
+88 kg +69 kg

Reliability: 71%
Daughters: -
Herds: -

- Milk production
- Conformation
- Fitness

Hashtag P

Pp*



572950 Born: 10.01.2017

DEU 001405290450

♂ **Hologram P** (♂ Monterey)

♀ Pistazie 176 VG 85 (♂ **Balisto**)

HL 1 9904 3.89 385 3.76 372

♀ Precious 313 VG 86 (♂ **Epic**)

HL 2 10891 4.48 488 3.76 410

♀ Perky VG 85 (♂ **Goldwyn**)

gRZG

150

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

133 **125** **114** **135** **117** **104** **121** **107**

71 %

57 %

75 %

63 %

50 %

60 %

57 %

67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	572950-Hashtag P
Dairy Character (Index)					112
Body (Index)					106
Feet and legs (Index)					117
Udder (Index)					123
RZE (Index)					125
Stature	<i>small</i>				103 <i>tall</i>
Dairy character	<i>little</i>				109 <i>angular</i>
Body depth	<i>shallow</i>				104 <i>deep</i>
Strength	<i>narrow</i>				102 <i>wide</i>
Rump angle	<i>ascending</i>				90 <i>sloped</i>
Rump width	<i>narrow</i>				105 <i>wide</i>
Rear leg set side view	<i>straight</i>				95 <i>sickled</i>
Foot angle	<i>low angles</i>				105 <i>steep angle</i>
Hocks	<i>swollen</i>				108 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				107 <i>parallel</i>
Locomotion	<i>bad</i>				113 <i>good</i>
Rear udder height	<i>low</i>				118 <i>high</i>
Suspensory ligament	<i>weak</i>				106 <i>strong</i>
Teat placement (front)	<i>wide</i>				118 <i>close</i>
Teat placement (rear)	<i>wide</i>				106 <i>close</i>
Fore udder attachment	<i>loose</i>				123 <i>tight</i>
Udder depth	<i>deep</i>				114 <i>shallow</i>
Teat length	<i>short</i>				84 <i>long</i>



Hashtag P

aAa 342516

RZFIT: 148 (58%)
RZRobot: - (-%)



Kappa Casein: AB
Beta Casein: A2/A2

Milk +850 kg Fat +0.20 % Protein +0.15 %
+54 kg +43 kg

Reliability: 71%
Daughters: -
Herds: -

- High components
- A2/A2
- Heterozygous polled

Hellas

pp



156558 Born: 05.06.2016

DEU 000357810874

♂ **Heffner** (♂ Diamond)

♀ Mandy VG 86 (♂ **Balisto**)

♀ KNS Moonlight VG 87 (♂ **Man-O-Man**)

HL 3 11894 3.51 417 3.57 425

♀ KNS Moncherie VG 85 (♂ **Sharky**)

gRZG

149

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

132 **129** **126** **134** **103** **106** **105** **107**

71 %

57 %

75 %

63 %

50 %

59 %

57 %

67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	156558-Hellas
Dairy Character (Index)					110
Body (Index)					115
Feet and legs (Index)					112
Udder (Index)					129
RZE (Index)					129
Stature	<i>small</i>				118 <i>tall</i>
Dairy character	<i>little</i>				108 <i>angular</i>
Body depth	<i>shallow</i>				114 <i>deep</i>
Strength	<i>narrow</i>				112 <i>wide</i>
Rump angle	<i>ascending</i>				92 <i>sloped</i>
Rump width	<i>narrow</i>				102 <i>wide</i>
Rear leg set side view	<i>straight</i>				101 <i>sickled</i>
Foot angle	<i>low angles</i>				117 <i>steep angle</i>
Hocks	<i>swollen</i>				102 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				103 <i>parallel</i>
Locomotion	<i>bad</i>				107 <i>good</i>
Rear udder height	<i>low</i>				124 <i>high</i>
Suspensory ligament	<i>weak</i>				124 <i>strong</i>
Teat placement (front)	<i>wide</i>				116 <i>close</i>
Teat placement (rear)	<i>wide</i>				123 <i>close</i>
Fore udder attachment	<i>loose</i>				119 <i>tight</i>
Udder depth	<i>deep</i>				120 <i>shallow</i>
Teat length	<i>short</i>				110 <i>long</i>



Hellas

aAa 243165

RZFIT: 138 (58%)
RZRobot: - (-%)

Kappa Casein: BB
Beta Casein: A1/A2

Milk +522 kg Fat +0.23 % Protein +0.27 %
+44 kg +44 kg

Reliability: 71%
Daughters: -
Herds: -

- Fitness
- Components
- Conformation

Hotspot P

Pp* WIL Hotspot P



684671 Born: 17.01.2017

DEU 000539675034

♂ **Superhero** (♂ *Supershot*)

♀ WIL Herz P VG 85 (♂ **Powerball P**)

♀ WIL Hira VG 85 (♂ **Saloon**)

HL 1 8768 4.21 369 3.5 307

♀ Konny VG 85 (♂ **Snowman**)

gRZG

160

66 %



Hotspot P

aAa 231465

RZFIT: 144 (57%)
RZRobot: - (-%)



Kappa Casein: AB
Beta Casein: A1/A2

Milk	Fat	Protein
+1070 kg	+0.42 % +86 kg	+0.29 % +67 kg

Reliability: 71%
Daughters: -
Herds: -

- Components
- Conformation
- Heterozygous polled

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

151 **130** **105** **125** **114** **105** **118** **121**

71 % 57 % 75 % 63 % 49 % 58 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	684671-Hotspot P
Dairy Character (Index)					122
Body (Index)					108
Feet and legs (Index)					119
Udder (Index)					126
RZE (Index)					130
Stature	<i>small</i>				122 <i>tall</i>
Dairy character	<i>little</i>				124 <i>angular</i>
Body depth	<i>shallow</i>				100 <i>deep</i>
Strength	<i>narrow</i>				94 <i>wide</i>
Rump angle	<i>ascending</i>				105 <i>sloped</i>
Rump width	<i>narrow</i>				110 <i>wide</i>
Rear leg set side view	<i>straight</i>				96 <i>sickled</i>
Foot angle	<i>low angles</i>				106 <i>steep angle</i>
Hocks	<i>swollen</i>				113 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				101 <i>parallel</i>
Locomotion	<i>bad</i>				113 <i>good</i>
Rear udder height	<i>low</i>				123 <i>high</i>
Suspensory ligament	<i>weak</i>				114 <i>strong</i>
Teat placement (front)	<i>wide</i>				110 <i>close</i>
Teat placement (rear)	<i>wide</i>				112 <i>close</i>
Fore udder attachment	<i>loose</i>				117 <i>tight</i>
Udder depth	<i>deep</i>				122 <i>shallow</i>
Teat length	<i>short</i>				91 <i>long</i>

Indianday

pp Kings-Ransom I Indianday-ET



508829 Born: 08.07.2017

USA 003141608158

♂ **Imax** (♂ *AltaSpring*)

♀ Dizzy VG 85 (♂ **Boastful**)

♀ Diva EX 91 (♂ **Doorman**)

HL 2 12503 4.46 558 3.34 418

♀ Dextra EX 93 (♂ **Dorcy**)

gRZG

150

66 %



aAa 342

RZFIT: 149 (57%)
RZRobot: - (-%)



Kappa Casein: --
Beta Casein: --/--

Milk	Fat	Protein
+751 kg	+0.19 % +49 kg	+0.05 % +30 kg

Reliability: 71%
Daughters: -
Herds: -

- High components
- Milking speed
- Conformation

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

124 **138** **119** **141** **118** **99** **109** **115**

71 % 57 % 75 % 62 % 50 % 58 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	508829-Indianday
Dairy Character (Index)					104
Body (Index)					109
Feet and legs (Index)					112
Udder (Index)					149
RZE (Index)					138
Stature	<i>small</i>				114 <i>tall</i>
Dairy character	<i>little</i>				100 <i>angular</i>
Body depth	<i>shallow</i>				93 <i>deep</i>
Strength	<i>narrow</i>				105 <i>wide</i>
Rump angle	<i>ascending</i>				92 <i>sloped</i>
Rump width	<i>narrow</i>				112 <i>wide</i>
Rear leg set side view	<i>straight</i>				95 <i>sickled</i>
Foot angle	<i>low angles</i>				104 <i>steep angle</i>
Hocks	<i>swollen</i>				104 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				101 <i>parallel</i>
Locomotion	<i>bad</i>				111 <i>good</i>
Rear udder height	<i>low</i>				143 <i>high</i>
Suspensory ligament	<i>weak</i>				111 <i>strong</i>
Teat placement (front)	<i>wide</i>				102 <i>close</i>
Teat placement (rear)	<i>wide</i>				102 <i>close</i>
Fore udder attachment	<i>loose</i>				131 <i>tight</i>
Udder depth	<i>deep</i>				145 <i>shallow</i>
Teat length	<i>short</i>				92 <i>long</i>

Jagger

pp



572991

Born: 29.03.2017

DEU 001305575978

♂ **Jetset** (♂ *Doorman*)

♀ Wilda VG 89 (♂ **Commander**)

gRZG

151

66 %

♀ Debel Bynke Myself VG 87 (♂ **Bynke**)

HL 2 18173 3.63 659 3.11 566

♀ Debel Planet Mani VG 85 (♂ **Planet**)



Jagger

aAa 423615

RZFIT: 141 (58%)
RZRobot: - (-%)



Kappa Casein: AB
Beta Casein: A2/A2

Milk +1742 kg Fat -0.29 % Protein ±0.00 %
+37 kg +58 kg

Reliability: 71%
Daughters: -
Herds: -

- Milk production
- A2/A2
- Outcross

gRZM **138** 71 % gRZE **134** 57 % gRZS **121** 75 % gRZN **127** 63 % gRZR **104** 50 % gRZKd **104** 61 % gRZKm **114** 57 % gRZD **112** 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	572991-Jagger
Dairy Character (Index)					113
Body (Index)					115
Feet and legs (Index)					112
Udder (Index)					136
RZE (Index)					134
Stature	<i>small</i>				117 <i>tall</i>
Dairy character	<i>little</i>				111 <i>angular</i>
Body depth	<i>shallow</i>				101 <i>deep</i>
Strength	<i>narrow</i>				101 <i>wide</i>
Rump angle	<i>ascending</i>				93 <i>sloped</i>
Rump width	<i>narrow</i>				126 <i>wide</i>
Rear leg set side view	<i>straight</i>				109 <i>sickled</i>
Foot angle	<i>low angles</i>				101 <i>steep angle</i>
Hocks	<i>swollen</i>				99 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				115 <i>parallel</i>
Locomotion	<i>bad</i>				112 <i>good</i>
Rear udder height	<i>low</i>				126 <i>high</i>
Suspensory ligament	<i>weak</i>				99 <i>strong</i>
Teat placement (front)	<i>wide</i>				117 <i>close</i>
Teat placement (rear)	<i>wide</i>				107 <i>close</i>
Fore udder attachment	<i>loose</i>				133 <i>tight</i>
Udder depth	<i>deep</i>				130 <i>shallow</i>
Teat length	<i>short</i>				100 <i>long</i>

Jake

pp

Veenhuizer K&L JT Jake



681820

Born: 06.06.2016

NLD 000750760847

♂ **Jetset** (♂ *Doorman*)

♀ Veenhuizer K&L BL Nelize (♂ **Balisto**)

HL 1 9155 4.69 429 3.79 347

gRZG

152

66 %

♀ Veenhuizer Nelleke VG 87 (♂ **Man-O-Man**)

HL 1 9924 4.45 442 3.7 367

♀ Nemo VG 85 (♂ **Mascol ET**)



Jake

aAa 423156

RZFIT: 138 (58%)
RZRobot: - (-%)

Kappa Casein: AB
Beta Casein: A2/A2

Milk +1229 kg Fat -0.12 % Protein +0.09 %
+36 kg +51 kg

Reliability: 71%
Daughters: -
Herds: -

- Fitness
- Conformation
- A2/A2

gRZM **134** 71 % gRZE **135** 57 % gRZS **127** 75 % gRZN **134** 63 % gRZR **97** 50 % gRZKd **104** 60 % gRZKm **101** 57 % gRZD **96** 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	681820-Jake
Dairy Character (Index)					111
Body (Index)					109
Feet and legs (Index)					118
Udder (Index)					138
RZE (Index)					135
Stature	<i>small</i>				110 <i>tall</i>
Dairy character	<i>little</i>				110 <i>angular</i>
Body depth	<i>shallow</i>				104 <i>deep</i>
Strength	<i>narrow</i>				103 <i>wide</i>
Rump angle	<i>ascending</i>				77 <i>sloped</i>
Rump width	<i>narrow</i>				119 <i>wide</i>
Rear leg set side view	<i>straight</i>				98 <i>sickled</i>
Foot angle	<i>low angles</i>				116 <i>steep angle</i>
Hocks	<i>swollen</i>				103 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				114 <i>parallel</i>
Locomotion	<i>bad</i>				112 <i>good</i>
Rear udder height	<i>low</i>				129 <i>high</i>
Suspensory ligament	<i>weak</i>				101 <i>strong</i>
Teat placement (front)	<i>wide</i>				118 <i>close</i>
Teat placement (rear)	<i>wide</i>				109 <i>close</i>
Fore udder attachment	<i>loose</i>				134 <i>tight</i>
Udder depth	<i>deep</i>				132 <i>shallow</i>
Teat length	<i>short</i>				93 <i>long</i>

Kaluscho

pp PG Kaluscho



811556 Born: 04.05.2015

DEU 000358388716

♂ **Kingpin** (♂ **McCutchen**)

♀ SPH Yelena VG 89 (♂ **Mogul**)

HL 2 12629 4.52 571 3.61 456

♀ CO-OP Bosside Yvette EX 90 (♂ **Domain**)

HL 2 11303 4.22 477 3.26 369

♀ CO-OP Bosside Yelonda VG 86 (♂ **Mascol ET**)



Kaluscho

aAa 324156

RZFIT: 141 (62%)
RZRobot: - (-%)



Kappa Casein: BB
Beta Casein: A2/A2

Milk +351 kg Fat +0.47% Protein +0.18%
+60 kg +29 kg

Reliability: 73%
Daughters: -
Herds: -

- Conformation
- A2/A2
- Components

gRZG

140

69 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

126 **140** **109** **115** **111** **99** **118** **113**

73 % 63 % 77 % 66 % 56 % 98 % 62 % 70 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	811556-Kaluscho
Dairy Character (Index)					111
Body (Index)					108
Feet and legs (Index)					127
Udder (Index)					139
RZE (Index)					140
Stature	<i>small</i>				120 <i>tall</i>
Dairy character	<i>little</i>				107 <i>angular</i>
Body depth	<i>shallow</i>				102 <i>deep</i>
Strength	<i>narrow</i>				103 <i>wide</i>
Rump angle	<i>ascending</i>				100 <i>sloped</i>
Rump width	<i>narrow</i>				106 <i>wide</i>
Rear leg set side view	<i>straight</i>				88 <i>sickled</i>
Foot angle	<i>low angles</i>				114 <i>steep angle</i>
Hocks	<i>swollen</i>				110 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				118 <i>parallel</i>
Locomotion	<i>bad</i>				121 <i>good</i>
Rear udder height	<i>low</i>				132 <i>high</i>
Suspensory ligament	<i>weak</i>				108 <i>strong</i>
Teat placement (front)	<i>wide</i>				112 <i>close</i>
Teat placement (rear)	<i>wide</i>				107 <i>close</i>
Fore udder attachment	<i>loose</i>				131 <i>tight</i>
Udder depth	<i>deep</i>				131 <i>shallow</i>
Teat length	<i>short</i>				100 <i>long</i>

Kensington

pp Anderstrup Kensington



684688 Born: 10.04.2017

DNK 000000259312

♂ **Kerrigan** (♂ **Kingboy**)

♀ Anderstrup Commander Milla VG 88 (♂ **Commander**)

♀ Debel Bynke Myself VG 87 (♂ **Bynke**)

HL 2 18173 3.63 659 3.11 566

♀ Debel Planet Mani VG 85 (♂ **Planet**)



Kensington

aAa

RZFIT: 149 (58%)
RZRobot: - (-%)

Kappa Casein: AB
Beta Casein: A2/A2

Milk +1332 kg Fat +0.19% Protein +0.12%
+74 kg +57 kg

Reliability: 71%
Daughters: -
Herds: -

- Milk production
- Components
- A2/A2

gRZG

157

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

143 **132** **120** **123** **119** **104** **119** **95**

71 % 57 % 75 % 63 % 50 % 61 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	684688-Kensington
Dairy Character (Index)					117
Body (Index)					113
Feet and legs (Index)					125
Udder (Index)					124
RZE (Index)					132
Stature	<i>small</i>				123 <i>tall</i>
Dairy character	<i>little</i>				118 <i>angular</i>
Body depth	<i>shallow</i>				108 <i>deep</i>
Strength	<i>narrow</i>				104 <i>wide</i>
Rump angle	<i>ascending</i>				93 <i>sloped</i>
Rump width	<i>narrow</i>				112 <i>wide</i>
Rear leg set side view	<i>straight</i>				94 <i>sickled</i>
Foot angle	<i>low angles</i>				116 <i>steep angle</i>
Hocks	<i>swollen</i>				107 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				116 <i>parallel</i>
Locomotion	<i>bad</i>				117 <i>good</i>
Rear udder height	<i>low</i>				124 <i>high</i>
Suspensory ligament	<i>weak</i>				115 <i>strong</i>
Teat placement (front)	<i>wide</i>				103 <i>close</i>
Teat placement (rear)	<i>wide</i>				114 <i>close</i>
Fore udder attachment	<i>loose</i>				114 <i>tight</i>
Udder depth	<i>deep</i>				112 <i>shallow</i>
Teat length	<i>short</i>				129 <i>long</i>

Kermit

pp



768405

Born: 04.04.2017

DEU 000359235191

♂ **Kerrigan** (♂ *Kingboy*)

♀ No Problem (♂ **Balisto**)

gRZG

154

66 %

♀ Precious VG 88 (♂ **Numero Uno**)

HL 2 13776 4.36 601 3.49 481

♀ Planeta VG 86 (♂ **Planet**)

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

143 **127** **116** **127** **110** **101** **116** **109**

71 % 57 % 75 % 63 % 50 % 60 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	768405-Kermit
Dairy Character (Index)					114
Body (Index)					117
Feet and legs (Index)					109
Udder (Index)					126
RZE (Index)					127
Stature	<i>small</i>				115 <i>tall</i>
Dairy character	<i>little</i>				113 <i>angular</i>
Body depth	<i>shallow</i>				102 <i>deep</i>
Strength	<i>narrow</i>				102 <i>wide</i>
Rump angle	<i>ascending</i>				90 <i>sloped</i>
Rump width	<i>narrow</i>				128 <i>wide</i>
Rear leg set side view	<i>straight</i>				101 <i>sickled</i>
Foot angle	<i>low angles</i>				109 <i>steep angle</i>
Hocks	<i>swollen</i>				107 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				101 <i>parallel</i>
Locomotion	<i>bad</i>				103 <i>good</i>
Rear udder height	<i>low</i>				124 <i>high</i>
Suspensory ligament	<i>weak</i>				120 <i>strong</i>
Teat placement (front)	<i>wide</i>				112 <i>close</i>
Teat placement (rear)	<i>wide</i>				118 <i>close</i>
Fore udder attachment	<i>loose</i>				116 <i>tight</i>
Udder depth	<i>deep</i>				116 <i>shallow</i>
Teat length	<i>short</i>				104 <i>long</i>



Kermit

aAa

RZFIT: 141 (58%)
RZRobot: - (-%)



Kappa Casein: AB
Beta Casein: A2/A2

Milk +1548 kg Fat +0.17 % Protein +0.03 %
+80 kg +56 kg

Reliability: 71%
Daughters: -
Herds: -

- Milk & components
- A2/A2
- Allrounder

Kerryhill

pp

WIL Kerryhill



681833

Born: 08.12.2016

DEU 000539675016

♂ **Kerrigan** (♂ *Kingboy*)

♀ WIL Hilli VG 87 (♂ **Modena**)

HL 1 9999 3.77 377 3.64 364

gRZG

144

66 %

♀ WIL Hira VG 85 (♂ **Saloon**)

HL 1 8768 4.21 369 3.5 307

♀ Konny VG 85 (♂ **Snowman**)

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

125 **143** **130** **121** **105** **107** **119** **102**

71 % 57 % 75 % 63 % 50 % 60 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	681833-Kerryhill
Dairy Character (Index)					112
Body (Index)					115
Feet and legs (Index)					120
Udder (Index)					146
RZE (Index)					143
Stature	<i>small</i>				134 <i>tall</i>
Dairy character	<i>little</i>				108 <i>angular</i>
Body depth	<i>shallow</i>				106 <i>deep</i>
Strength	<i>narrow</i>				109 <i>wide</i>
Rump angle	<i>ascending</i>				95 <i>sloped</i>
Rump width	<i>narrow</i>				110 <i>wide</i>
Rear leg set side view	<i>straight</i>				85 <i>sickled</i>
Foot angle	<i>low angles</i>				119 <i>steep angle</i>
Hocks	<i>swollen</i>				101 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				108 <i>parallel</i>
Locomotion	<i>bad</i>				116 <i>good</i>
Rear udder height	<i>low</i>				129 <i>high</i>
Suspensory ligament	<i>weak</i>				114 <i>strong</i>
Teat placement (front)	<i>wide</i>				104 <i>close</i>
Teat placement (rear)	<i>wide</i>				113 <i>close</i>
Fore udder attachment	<i>loose</i>				138 <i>tight</i>
Udder depth	<i>deep</i>				148 <i>shallow</i>
Teat length	<i>short</i>				91 <i>long</i>



Kerryhill

aAa 243165

RZFIT: 146 (58%)
RZRobot: - (-%)

Kappa Casein: AA
Beta Casein: A2/A2

Milk +529 kg Fat +0.15 % Protein +0.17 %
+36 kg +34 kg

Reliability: 71%
Daughters: -
Herds: -

- Conformation
- A2/A2
- Components

Kingston

pp Dukefarm Kingston



619138 Born: 15.09.2015

BEL 000512596506

♂ **Kingpin** (♂ *McCutchen*)

♀ Tir-An Fanatic Nadine (♂ **Fanatic**)

HL 1 7750 4.44 344 3.65 283

♀ Tirsvad BT Nemolla VG 89 (♂ **Time**)

HL 1 12954 4.59 594 3.4 441

♀ Tirsvad Stol Joc Nemo VG 87 (♂ **Stol Joc**)



Kingston

aAa 321456

RZFIT: 136 (62%)
RZRobot: 137 (70%)



Kappa Casein: --
Beta Casein: --/--

Milk	Fat	Protein
+502 kg	+0.36 % +56 kg	+0.09 % +26 kg

Reliability: 73%
Daughters: -
Herds: -

- Fits for AMS
- Conformation
- High components

gRZG

134

69 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

123 **131** **122** **109** **109** **99** **118** **111**

73 % 62 % 77 % 66 % 55 % 87 % 62 % 70 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	619138-Kingston
Dairy Character (Index)					108
Body (Index)					111
Feet and legs (Index)					117
Udder (Index)					132
RZE (Index)					131
Stature	<i>small</i>				125 <i>tall</i>
Dairy character	<i>little</i>				106 <i>angular</i>
Body depth	<i>shallow</i>				104 <i>deep</i>
Strength	<i>narrow</i>				108 <i>wide</i>
Rump angle	<i>ascending</i>				111 <i>sloped</i>
Rump width	<i>narrow</i>				108 <i>wide</i>
Rear leg set side view	<i>straight</i>				100 <i>sickled</i>
Foot angle	<i>low angles</i>				120 <i>steep angle</i>
Hocks	<i>swollen</i>				106 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				102 <i>parallel</i>
Locomotion	<i>bad</i>				111 <i>good</i>
Rear udder height	<i>low</i>				130 <i>high</i>
Suspensory ligament	<i>weak</i>				108 <i>strong</i>
Teat placement (front)	<i>wide</i>				108 <i>close</i>
Teat placement (rear)	<i>wide</i>				89 <i>close</i>
Fore udder attachment	<i>loose</i>				119 <i>tight</i>
Udder depth	<i>deep</i>				125 <i>shallow</i>
Teat length	<i>short</i>				105 <i>long</i>

Konga

pp JEH Konga



823201 Born: 19.12.2016

DEU 000359803005

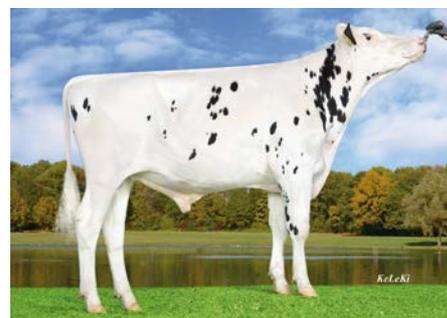
♂ **Kerrigan** (♂ *Kingboy*)

♀ Just Perfect VG 85 (♂ **Missouri**)

♀ Juni VG 86 (♂ **Denim**)

HL 2 11413 4.15 474 3.79 433

♀ Juli VG 88 (♂ **Shottle**)



Konga

aAa 423651

RZFIT: 139 (58%)
RZRobot: - (--)

Kappa Casein: --
Beta Casein: A1/A2

Milk	Fat	Protein
+1521 kg	+0.21 % +83 kg	+0.11 % +64 kg

Reliability: 71%
Daughters: -
Herds: -

- Components
- Udder & Feet & legs
- Fitness

gRZG

155

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

148 **127** **112** **120** **105** **95** **117** **105**

71 % 57 % 75 % 63 % 50 % 60 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	823201-Konga
Dairy Character (Index)					114
Body (Index)					108
Feet and legs (Index)					120
Udder (Index)					123
RZE (Index)					127
Stature	<i>small</i>				127 <i>tall</i>
Dairy character	<i>little</i>				112 <i>angular</i>
Body depth	<i>shallow</i>				97 <i>deep</i>
Strength	<i>narrow</i>				100 <i>wide</i>
Rump angle	<i>ascending</i>				96 <i>sloped</i>
Rump width	<i>narrow</i>				113 <i>wide</i>
Rear leg set side view	<i>straight</i>				92 <i>sickled</i>
Foot angle	<i>low angles</i>				122 <i>steep angle</i>
Hocks	<i>swollen</i>				109 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				103 <i>parallel</i>
Locomotion	<i>bad</i>				112 <i>good</i>
Rear udder height	<i>low</i>				120 <i>high</i>
Suspensory ligament	<i>weak</i>				116 <i>strong</i>
Teat placement (front)	<i>wide</i>				104 <i>close</i>
Teat placement (rear)	<i>wide</i>				112 <i>close</i>
Fore udder attachment	<i>loose</i>				111 <i>tight</i>
Udder depth	<i>deep</i>				117 <i>shallow</i>
Teat length	<i>short</i>				106 <i>long</i>

Lavonte

pp* Fustead Sperhero Lavonte-ET



508779

Born: 26.07.2017

USA 003134971749

♂ **Superhero** (♂ *Supershot*)

♀ Lavon VG 85 (♂ **Rubicon**)

♀ Lafonda VG 86 (♂ **AltaOak**)

HL 1 15736 3.46 545 3.31 521

♀ Lucille EX 90 (♂ **Bolton**)



aAa

RZFIT: 149 (58%)
RZRobot: - (-%)



Kappa Casein: AB
Beta Casein: A1/A2

Milk +1250 kg Fat +0.38 % Protein +0.12 %
+90 kg +55 kg

Reliability: 71%
Daughters: -
Herds: -

- Components
- Longevity
- Top udders

gRZG

161

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

144 130 122 134 114 100 112 96

71 % 57 % 75 % 63 % 50 % 58 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	508779-Lavonte
Dairy Character (Index)					97
Body (Index)					111
Feet and legs (Index)					120
Udder (Index)					130
RZE (Index)					130
Stature	small				107 tall
Dairy character	little				100 angular
Body depth	shallow				96 deep
Strength	narrow				112 wide
Rump angle	ascending				103 sloped
Rump width	narrow				110 wide
Rear leg set side view	straight				96 sickled
Foot angle	low angles				111 steep angle
Hocks	swollen				103 clean
Rear leg set rear view	toes out				111 parallel
Locomotion	bad				117 good
Rear udder height	low				118 high
Suspensory ligament	weak				118 strong
Teat placement (front)	wide				112 close
Teat placement (rear)	wide				118 close
Fore udder attachment	loose				122 tight
Udder depth	deep				124 shallow
Teat length	short				100 long

Macron

pp Marco Polo



619157

Born: 09.09.2016

FRA 002921959428

♂ **Altahotrod** (♂ *Jerod*)

♀ Janie VG 86 (♂ **Doorman**)

HL 1 6404 3.4 218 3.44 220

♀ Girardot GP 80 (♂ **Via Thelo**)

HL 2 9358 3.93 368 3.43 321

♀ Chamaille (♂ **Roseo Joc**)



Macron

aAa 324165

RZFIT: 135 (60%)
RZRobot: - (-%)

Kappa Casein: --
Beta Casein: --/--

Milk +1456 kg Fat -0.24 % Protein -0.07 %
+32 kg +41 kg

Reliability: 72%
Daughters: -
Herds: -

- Conformation
- Feet & legs
- Functionality

gRZG

142

68 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

127 142 110 119 110 102 99 105

72 % 59 % 76 % 63 % 53 % 59 % 60 % 69 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	619157-Macron
Dairy Character (Index)					115
Body (Index)					118
Feet and legs (Index)					132
Udder (Index)					134
RZE (Index)					142
Stature	small				138 tall
Dairy character	little				117 angular
Body depth	shallow				116 deep
Strength	narrow				110 wide
Rump angle	ascending				97 sloped
Rump width	narrow				124 wide
Rear leg set side view	straight				91 sickled
Foot angle	low angles				119 steep angle
Hocks	swollen				108 clean
Rear leg set rear view	toes out				120 parallel
Locomotion	bad				125 good
Rear udder height	low				118 high
Suspensory ligament	weak				108 strong
Teat placement (front)	wide				131 close
Teat placement (rear)	wide				120 close
Fore udder attachment	loose				133 tight
Udder depth	deep				132 shallow
Teat length	short				95 long

Malinus pp

811575 Born: 27.02.2016

DNK 000000258603

♂ **Modeco** (♂ *Model*)

♀ Hyacint VG 85 (♂ **Balisto**)

♀ Heaven VG 87 (♂ **Snowman**)

♀ Heidi VG 89 (♂ **Shottle**)

gRZG

152

68 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

147 **136** **99** **115** **98** **90** **102** **102**

73 % 61 % 76 % 64 % 51 % 79 % 60 % 69 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	811575-Malinus
Dairy Character (Index)					117
Body (Index)					112
Feet and legs (Index)					131
Udder (Index)					127
RZE (Index)					136
Stature	<i>small</i>				117 <i>tall</i>
Dairy character	<i>little</i>				115 <i>angular</i>
Body depth	<i>shallow</i>				112 <i>deep</i>
Strength	<i>narrow</i>				104 <i>wide</i>
Rump angle	<i>ascending</i>				99 <i>sloped</i>
Rump width	<i>narrow</i>				104 <i>wide</i>
Rear leg set side view	<i>straight</i>				108 <i>sickled</i>
Foot angle	<i>low angles</i>				107 <i>steep angle</i>
Hocks	<i>swollen</i>				112 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				130 <i>parallel</i>
Locomotion	<i>bad</i>				123 <i>good</i>
Rear udder height	<i>low</i>				129 <i>high</i>
Suspensory ligament	<i>weak</i>				112 <i>strong</i>
Teat placement (front)	<i>wide</i>				102 <i>close</i>
Teat placement (rear)	<i>wide</i>				100 <i>close</i>
Fore udder attachment	<i>loose</i>				118 <i>tight</i>
Udder depth	<i>deep</i>				112 <i>shallow</i>
Teat length	<i>short</i>				116 <i>long</i>



Malinus

aAa 231465

RZFIT: 129 (60%)
RZRobot: 128 (69%)

Kappa Casein: --
Beta Casein: A1/A2

Milk +1952 kg Fat -0.17 % Protein +0.03 %
+58 kg +69 kg

Reliability: 73%
Daughters: -
Herds: -

- Milk production
- Conformation
- Feet & legs

Match P Pp*

823204 Born: 19.05.2017

DNK 000000259417

♂ **Mission P** (♂ *Missouri*)

♀ Giga-Star (♂ **Silver**)

♀ Gaga VG 87 (♂ **Massey**)

♀ Gatsby VG 88 (♂ **Limbo**)

gRZG

155

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

144 **126** **114** **122** **113** **99** **116** **102**

71 % 57 % 75 % 63 % 50 % 60 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	823204-Match P
Dairy Character (Index)					108
Body (Index)					100
Feet and legs (Index)					120
Udder (Index)					127
RZE (Index)					126
Stature	<i>small</i>				118 <i>tall</i>
Dairy character	<i>little</i>				109 <i>angular</i>
Body depth	<i>shallow</i>				92 <i>deep</i>
Strength	<i>narrow</i>				102 <i>wide</i>
Rump angle	<i>ascending</i>				102 <i>sloped</i>
Rump width	<i>narrow</i>				98 <i>wide</i>
Rear leg set side view	<i>straight</i>				96 <i>sickled</i>
Foot angle	<i>low angles</i>				109 <i>steep angle</i>
Hocks	<i>swollen</i>				111 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				108 <i>parallel</i>
Locomotion	<i>bad</i>				116 <i>good</i>
Rear udder height	<i>low</i>				117 <i>high</i>
Suspensory ligament	<i>weak</i>				104 <i>strong</i>
Teat placement (front)	<i>wide</i>				105 <i>close</i>
Teat placement (rear)	<i>wide</i>				108 <i>close</i>
Fore udder attachment	<i>loose</i>				123 <i>tight</i>
Udder depth	<i>deep</i>				123 <i>shallow</i>
Teat length	<i>short</i>				106 <i>long</i>



Match P

aAa 432561

RZFIT: 143 (58%)
RZRobot: - (--)

Kappa Casein: BB
Beta Casein: A1/A2

Milk +1869 kg Fat -0.05 % Protein -0.01 %
+69 kg +62 kg

Reliability: 71%
Daughters: -
Herds: -

- Milkpower
- Udder health
- Daughter fertility

Minecraft P

Pp*



684686

Born: 02.05.2017

DEU 000770544819

♂ **Mission P** (♂ *Missouri*)

♀ Luise GP 84 (♂ **Silver**)

HL 1 10171 3.8 387 3.72 378

♀ Lima VG 85 (♂ **Bedford**)

HL 3 13555 4.06 551 3.94 534

♀ Lydia VG 87 (♂ **Ramos**)

gRZG

149

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

144 124 111 117 101 107 111 100

71 % 57 % 75 % 63 % 50 % 60 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	684686-MinecraftP
Dairy Character (Index)					113
Body (Index)					105
Feet and legs (Index)					116
Udder (Index)					122
RZE (Index)					124
Stature	<i>small</i>				112 <i>tall</i>
Dairy character	<i>little</i>				113 <i>angular</i>
Body depth	<i>shallow</i>				102 <i>deep</i>
Strength	<i>narrow</i>				98 <i>wide</i>
Rump angle	<i>ascending</i>				116 <i>sloped</i>
Rump width	<i>narrow</i>				103 <i>wide</i>
Rear leg set side view	<i>straight</i>				99 <i>sickled</i>
Foot angle	<i>low angles</i>				107 <i>steep angle</i>
Hocks	<i>swollen</i>				102 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				106 <i>parallel</i>
Locomotion	<i>bad</i>				115 <i>good</i>
Rear udder height	<i>low</i>				121 <i>high</i>
Suspensory ligament	<i>weak</i>				99 <i>strong</i>
Teat placement (front)	<i>wide</i>				111 <i>close</i>
Teat placement (rear)	<i>wide</i>				103 <i>close</i>
Fore udder attachment	<i>loose</i>				118 <i>tight</i>
Udder depth	<i>deep</i>				113 <i>shallow</i>
Teat length	<i>short</i>				97 <i>long</i>



Minecraft P

aAa

RZFIT: 132 (58%)
RZRobot: 113 (67%)



Kappa Casein: AB
Beta Casein: A2/A2

Milk +1271 kg Fat +0.17 % Protein +0.17 %
+68 kg +60 kg

Reliability: 71%
Daughters: -
Herds: -

- Fits for AMS
- Heterozygous polled
- A2/A2

Monty

pp DG DV Rolex



156587

Born: 26.04.2017

NLD 000967701907

♂ **Montana** (♂ *Montross*)

♀ DG Rose (♂ **Pure**)

♀ DG Rose (♂ **Supersire**)

♀ RC Superclass VG 88 (♂ **Super**)

gRZG

152

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

137 119 108 136 121 105 114 107

71 % 57 % 75 % 63 % 50 % 58 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	156587-Monty
Dairy Character (Index)					97
Body (Index)					108
Feet and legs (Index)					104
Udder (Index)					125
RZE (Index)					119
Stature	<i>small</i>				105 <i>tall</i>
Dairy character	<i>little</i>				96 <i>angular</i>
Body depth	<i>shallow</i>				100 <i>deep</i>
Strength	<i>narrow</i>				111 <i>wide</i>
Rump angle	<i>ascending</i>				102 <i>sloped</i>
Rump width	<i>narrow</i>				106 <i>wide</i>
Rear leg set side view	<i>straight</i>				86 <i>sickled</i>
Foot angle	<i>low angles</i>				116 <i>steep angle</i>
Hocks	<i>swollen</i>				98 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				93 <i>parallel</i>
Locomotion	<i>bad</i>				105 <i>good</i>
Rear udder height	<i>low</i>				116 <i>high</i>
Suspensory ligament	<i>weak</i>				110 <i>strong</i>
Teat placement (front)	<i>wide</i>				112 <i>close</i>
Teat placement (rear)	<i>wide</i>				104 <i>close</i>
Fore udder attachment	<i>loose</i>				119 <i>tight</i>
Udder depth	<i>deep</i>				115 <i>shallow</i>
Teat length	<i>short</i>				109 <i>long</i>



Monty

aAa 432561

RZFIT: 142 (58%)
RZRobot: 118 (67%)



Kappa Casein: --
Beta Casein: --/--

Milk +1612 kg Fat -0.01 % Protein -0.03 %
+63 kg +51 kg

Reliability: 71%
Daughters: -
Herds: -

- Fitness
- Fits for AMS
- Top udders

My Dream P

Pp* SPH My Dream P



619173 Born: 23.03.2017

DEU 000666959699

♂ **Mission P** (♂ *Missouri*)

♀ SPH Gallerie VG 86 (♂ **Shotglass**)

HL 2 10738 4.29 461 3.55 381

♀ Galaxy VG 85 (♂ **Beacon**)

HL 3 13336 3.84 512 3.32 443

♀ Tirsvad Juwel Ghana VG 88 (♂ **Juwel**)



My Dream P

aAa 423615

RZFIT: 141 (58%)
RZRobot: - (-%)

Kappa Casein: AB
Beta Casein: A2/A2

Milk +1355 kg Fat +0.05 % Protein +0.23 %
+59 kg +70 kg

Reliability: 71%
Daughters: -
Herds: -

- Heterozygous polled
- A2/A2
- Milk & components

gRZG

154

67 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

149 **116** **109** **119** **119** **103** **123** **104**

71 % 58 % 75 % 63 % 50 % 61 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	619173-My Dream P
Dairy Character (Index)					111
Body (Index)					101
Feet and legs (Index)					104
Udder (Index)					121
RZE (Index)					116
Stature	small				112 tall
Dairy character	little				112 angular
Body depth	shallow				97 deep
Strength	narrow				95 wide
Rump angle	ascending				97 sloped
Rump width	narrow				102 wide
Rear leg set side view	straight				108 sickled
Foot angle	low angles				102 steep angle
Hocks	swollen				105 clean
Rear leg set rear view	toes out				101 parallel
Locomotion	bad				103 good
Rear udder height	low				116 high
Suspensory ligament	weak				107 strong
Teat placement (front)	wide				122 close
Teat placement (rear)	wide				116 close
Fore udder attachment	loose				118 tight
Udder depth	deep				116 shallow
Teat length	short				112 long

Noel

pp DG HS Noel



156580 Born: 25.11.2016

NLD 000718141783

♂ **DG Charley** (♂ *Supershot*)

♀ Neala VG 86 (♂ **Supershot**)

♀ Tir-An Nelina VG 86 (♂ **Numero Uno**)

HL 2 11524 4.56 525 3.53 407

♀ Tirsvad BT Nemesis VG 87 (♂ **Time**)



Noel

aAa 423651

RZFIT: 149 (58%)
RZRobot: - (%)

Kappa Casein: --
Beta Casein: A1/A2

Milk +1367 kg Fat -0.12 % Protein +0.04 %
+41 kg +51 kg

Reliability: 71%
Daughters: -
Herds: -

- Milk & protein
- Conformation
- Functionality

gRZG

153

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

134 **132** **121** **133** **109** **102** **119** **99**

71 % 57 % 75 % 63 % 50 % 58 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	156580-Noel
Dairy Character (Index)					110
Body (Index)					106
Feet and legs (Index)					127
Udder (Index)					129
RZE (Index)					132
Stature	small				127 tall
Dairy character	little				111 angular
Body depth	shallow				97 deep
Strength	narrow				103 wide
Rump angle	ascending				103 sloped
Rump width	narrow				109 wide
Rear leg set side view	straight				86 sickled
Foot angle	low angles				120 steep angle
Hocks	swollen				106 clean
Rear leg set rear view	toes out				112 parallel
Locomotion	bad				123 good
Rear udder height	low				117 high
Suspensory ligament	weak				110 strong
Teat placement (front)	wide				118 close
Teat placement (rear)	wide				115 close
Fore udder attachment	loose				118 tight
Udder depth	deep				126 shallow
Teat length	short				108 long

Panda

pp JHP Panda



156594

Born: 26.09.2017

DEU 000359829199

♂ **Mr Puma** (♂ *Icône*)

♀ Björnholm Candy VG 88 (♂ **Balisto**)

HL 1 11712 4.21 493 3.73 437

♀ Norgard XY-ting Candee VG 88 (♂ **Emerald**)

HL 2 11495 3.89 447 3.55 408

♀ Norgard XY-Ting Candy VG 89 (♂ **Man-O-Man**)

gRZG

155

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

150 **122** **112** **126** **91** **111** **97** **103**

71 %

57 %

75 %

63 %

50 %

58 %

57 %

67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	156594-Panda
Dairy Character (Index)					107
Body (Index)					103
Feet and legs (Index)					115
Udder (Index)					123
RZE (Index)					122
Stature	<i>small</i>				102 <i>tall</i>
Dairy character	<i>little</i>				106 <i>angular</i>
Body depth	<i>shallow</i>				97 <i>deep</i>
Strength	<i>narrow</i>				100 <i>wide</i>
Rump angle	<i>ascending</i>				100 <i>sloped</i>
Rump width	<i>narrow</i>				113 <i>wide</i>
Rear leg set side view	<i>straight</i>				93 <i>sickled</i>
Foot angle	<i>low angles</i>				115 <i>steep angle</i>
Hocks	<i>swollen</i>				107 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				103 <i>parallel</i>
Locomotion	<i>bad</i>				111 <i>good</i>
Rear udder height	<i>low</i>				120 <i>high</i>
Suspensory ligament	<i>weak</i>				108 <i>strong</i>
Teat placement (front)	<i>wide</i>				114 <i>close</i>
Teat placement (rear)	<i>wide</i>				109 <i>close</i>
Fore udder attachment	<i>loose</i>				120 <i>tight</i>
Udder depth	<i>deep</i>				110 <i>shallow</i>
Teat length	<i>short</i>				101 <i>long</i>



Björnholm Candy (D)

aAa n.v.

RZFIT: 126 (58%)
RZRobot: - (-%)

Kappa Casein: BB
Beta Casein: A1/A2

Milk +1685 kg Fat -0.11 % Protein +0.15 %
+55 kg +73 kg

Reliability: 71%
Daughters: -
Herds: -

- High milk & protein
- Calving ease
- Longevity

Poseidon

pp



572992

Born: 24.04.2017

DEU 000122479660

♂ **Pledge** (♂ *Pulsar*)

♀ Spot Run VG 85 (♂ **Millennium**)

HL 1 9293 4.34 403 3.54 329

♀ Claire VG 85 (♂ **Saloon**)

♀ Chill GP 82 (♂ **Snowman**)

gRZG

143

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

135 **139** **110** **114** **100** **99** **121** **106**

71 %

57 %

75 %

62 %

50 %

58 %

57 %

67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	572992-Poseidon
Dairy Character (Index)					133
Body (Index)					114
Feet and legs (Index)					120
Udder (Index)					134
RZE (Index)					139
Stature	<i>small</i>				141 <i>tall</i>
Dairy character	<i>little</i>				130 <i>angular</i>
Body depth	<i>shallow</i>				117 <i>deep</i>
Strength	<i>narrow</i>				107 <i>wide</i>
Rump angle	<i>ascending</i>				91 <i>sloped</i>
Rump width	<i>narrow</i>				111 <i>wide</i>
Rear leg set side view	<i>straight</i>				100 <i>sickled</i>
Foot angle	<i>low angles</i>				115 <i>steep angle</i>
Hocks	<i>swollen</i>				114 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				105 <i>parallel</i>
Locomotion	<i>bad</i>				112 <i>good</i>
Rear udder height	<i>low</i>				125 <i>high</i>
Suspensory ligament	<i>weak</i>				122 <i>strong</i>
Teat placement (front)	<i>wide</i>				120 <i>close</i>
Teat placement (rear)	<i>wide</i>				122 <i>close</i>
Fore udder attachment	<i>loose</i>				125 <i>tight</i>
Udder depth	<i>deep</i>				126 <i>shallow</i>
Teat length	<i>short</i>				103 <i>long</i>



Poseidon

aAa 234165

RZFIT: 137 (57%)
RZRobot: - (-%)

Kappa Casein: BB
Beta Casein: A2/A2

Milk +1500 kg Fat -0.02 % Protein -0.02 %
+57 kg +49 kg

Reliability: 71%
Daughters: -
Herds: -

- Milk production
- Conformation
- Udder health

Rafting

pp Siemers RUW Rafting



684971 Born: 28.07.2017

DEU 000770601887

♂ **Ragen** (♂ *Stoic*)

♀ Seagull-Bay Silver D-Rozza (♂ **Silver**)

♀ Siemers Doorman Rozette VG 88 (♂ **Doorman**)

HL 2 19709 4.53 893 3.06 603

♀ Cherry Crest Manoman Roz EX 91 (♂ **Man-O-Man**)

gRZG

156

66 %



Rafting

aAa

RZFIT: 137 (58%)
RZRobot: - (--)

Kappa Casein: AB
Beta Casein: A1/A2

Milk	Fat	Protein
+1571 kg	+0.12 % +75 kg	+0.10 % +64 kg

Reliability: 71%
Daughters: -
Herds: -

- Conformation
- Feet & legs
- Milk production

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

147

142

109

117

101

98

104

101

Proof:
vit / 08-2018

Linear Description	88	100	112	124	684971-Rafting
Dairy Character (Index)					107
Body (Index)					116
Feet and legs (Index)					129
Udder (Index)					138
RZE (Index)					142
Stature	<i>small</i>				118 <i>tall</i>
Dairy character	<i>little</i>				107 <i>angular</i>
Body depth	<i>shallow</i>				106 <i>deep</i>
Strength	<i>narrow</i>				112 <i>wide</i>
Rump angle	<i>ascending</i>				90 <i>sloped</i>
Rump width	<i>narrow</i>				112 <i>wide</i>
Rear leg set side view	<i>straight</i>				91 <i>sickled</i>
Foot angle	<i>low angles</i>				126 <i>steep angle</i>
Hocks	<i>swollen</i>				100 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				122 <i>parallel</i>
Locomotion	<i>bad</i>				125 <i>good</i>
Rear udder height	<i>low</i>				133 <i>high</i>
Suspensory ligament	<i>weak</i>				119 <i>strong</i>
Teat placement (front)	<i>wide</i>				111 <i>close</i>
Teat placement (rear)	<i>wide</i>				117 <i>close</i>
Fore udder attachment	<i>loose</i>				124 <i>tight</i>
Udder depth	<i>deep</i>				130 <i>shallow</i>
Teat length	<i>short</i>				99 <i>long</i>

Saleno

pp



811589 Born: 04.11.2016

DNK 000000259048

♂ **Storm** (♂ *Sprite*)

♀ DK 03754605124 VG 86 (♂ **Balisto**)

♀ DK 03754604518 VG 89 (♂ **Goldday**)

HL 2 15497 3.41 528 3.18 493

♀ Randy VG 86 (♂ **Cole**)

gRZG

151

66 %



Saleno

aAa 342156

RZFIT: 132 (58%)
RZRobot: - (--)

Kappa Casein: AB
Beta Casein: A2/A2

Milk	Fat	Protein
+1377 kg	+0.01 % +55 kg	+0.18 % +66 kg

Reliability: 71%
Daughters: -
Herds: -

- Milk & components
- A2/A2
- Functionality

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

146

121

113

121

100

108

110

109

Proof:
vit / 08-2018

Linear Description	88	100	112	124	811589-Saleno
Dairy Character (Index)					103
Body (Index)					108
Feet and legs (Index)					114
Udder (Index)					119
RZE (Index)					121
Stature	<i>small</i>				112 <i>tall</i>
Dairy character	<i>little</i>				103 <i>angular</i>
Body depth	<i>shallow</i>				100 <i>deep</i>
Strength	<i>narrow</i>				106 <i>wide</i>
Rump angle	<i>ascending</i>				101 <i>sloped</i>
Rump width	<i>narrow</i>				103 <i>wide</i>
Rear leg set side view	<i>straight</i>				100 <i>sickled</i>
Foot angle	<i>low angles</i>				110 <i>steep angle</i>
Hocks	<i>swollen</i>				99 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				114 <i>parallel</i>
Locomotion	<i>bad</i>				110 <i>good</i>
Rear udder height	<i>low</i>				120 <i>high</i>
Suspensory ligament	<i>weak</i>				108 <i>strong</i>
Teat placement (front)	<i>wide</i>				106 <i>close</i>
Teat placement (rear)	<i>wide</i>				109 <i>close</i>
Fore udder attachment	<i>loose</i>				114 <i>tight</i>
Udder depth	<i>deep</i>				113 <i>shallow</i>
Teat length	<i>short</i>				95 <i>long</i>

Semino

pp



811577

Born: 28.03.2016

DEU 001501387474

♂ **Silver** (♂ *Mogul*)

♀ Balisto 35 GP 82 (♂ **Balisto**)

♀ De-Su 1837 GP 81 (♂ **Numero Uno**)

♀ Jill (♂ **Massey**)

gRZG

154

69 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

146 **129** **115** **124** **97** **97** **111** **118**

73 % 62 % 77 % 66 % 55 % 74 % 62 % 70 %

Proof: vit / 08-2018



Semino

aAa 342156

RZFIT: 135 (62%)
RZRobot: 127 (70%)

Kappa Casein: AB
Beta Casein: A2/A2

Milk +1046 kg Fat +0.39 % Protein +0.23 %
+82 kg +59 kg

Reliability: 73%
Daughters: -
Herds: -

- Components
- Conformation
- A2/A2

Linear Description	88	100	112	124	811577-Semino
Dairy Character (Index)					108
Body (Index)					109
Feet and legs (Index)					113
Udder (Index)					132
RZE (Index)					129
Stature	<i>small</i>				121 <i>tall</i>
Dairy character	<i>little</i>				107 <i>angular</i>
Body depth	<i>shallow</i>				110 <i>deep</i>
Strength	<i>narrow</i>				108 <i>wide</i>
Rump angle	<i>ascending</i>				86 <i>sloped</i>
Rump width	<i>narrow</i>				97 <i>wide</i>
Rear leg set side view	<i>straight</i>				93 <i>sickled</i>
Foot angle	<i>low angles</i>				113 <i>steep angle</i>
Hocks	<i>swollen</i>				98 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				106 <i>parallel</i>
Locomotion	<i>bad</i>				109 <i>good</i>
Rear udder height	<i>low</i>				127 <i>high</i>
Suspensory ligament	<i>weak</i>				104 <i>strong</i>
Teat placement (front)	<i>wide</i>				115 <i>close</i>
Teat placement (rear)	<i>wide</i>				100 <i>close</i>
Fore udder attachment	<i>loose</i>				124 <i>tight</i>
Udder depth	<i>deep</i>				126 <i>shallow</i>
Teat length	<i>short</i>				98 <i>long</i>

Starello

pp



811603

Born: 29.06.2017

DEU 000122629464

♂ **Styx Red** (♂ *Entitle*)

♀ HaS Stalaxy VG 85 (♂ **Galaxy**)

♀ HaS Selection VG 86 (♂ **Beacon**)

HL 2 11693 3.81 445 3.26 381

♀ RUW Study VG 87 (♂ **Billion 3**)

gRZG

160

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

141 **134** **118** **131** **116** **110** **120** **108**

71 % 57 % 75 % 62 % 49 % 61 % 56 % 66 %

Proof: vit / 08-2018



Starello

aAa 234156

RZFIT: 154 (57%)
RZRobot: - (-%)



Kappa Casein: BB
Beta Casein: A1/A2

Milk +1825 kg Fat -0.09 % Protein -0.03 %
+63 kg +58 kg

Reliability: 71%
Daughters: -
Herds: -

- Milk production
- Conformation
- Fitness

Linear Description	88	100	112	124	811603-Starello
Dairy Character (Index)					102
Body (Index)					105
Feet and legs (Index)					136
Udder (Index)					127
RZE (Index)					134
Stature	<i>small</i>				111 <i>tall</i>
Dairy character	<i>little</i>				100 <i>angular</i>
Body depth	<i>shallow</i>				90 <i>deep</i>
Strength	<i>narrow</i>				103 <i>wide</i>
Rump angle	<i>ascending</i>				102 <i>sloped</i>
Rump width	<i>narrow</i>				111 <i>wide</i>
Rear leg set side view	<i>straight</i>				97 <i>sickled</i>
Foot angle	<i>low angles</i>				118 <i>steep angle</i>
Hocks	<i>swollen</i>				117 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				127 <i>parallel</i>
Locomotion	<i>bad</i>				125 <i>good</i>
Rear udder height	<i>low</i>				119 <i>high</i>
Suspensory ligament	<i>weak</i>				104 <i>strong</i>
Teat placement (front)	<i>wide</i>				124 <i>close</i>
Teat placement (rear)	<i>wide</i>				110 <i>close</i>
Fore udder attachment	<i>loose</i>				124 <i>tight</i>
Udder depth	<i>deep</i>				122 <i>shallow</i>
Teat length	<i>short</i>				95 <i>long</i>

Suleus

pp



823211

Born: 21.07.2017

DEU 001504401599

♂ **Sixpack** (♂ *Silver*)

♀ Isabell GP 84 (♂ **Lesson**)

gRZG

153

66 %

♀ Island VG 86 (♂ **Shotglass**)

HL 1 12282 3.44 423 3.29 404

♀ India VG 88 (♂ **Windbrook**)



Suleus

aAa 342561

RZFIT: 148 (57%)
RZRobot: 130 (67%)



Kappa Casein: BB
Beta Casein: A1/A1

Milk	Fat	Protein
+1081 kg	+0.19 % +62 kg	+0.10 % +46 kg

Reliability: 71%
Daughters: -
Herds: -

- Fits for AMS
- Conformation
- Functionality

gRZM	gRZE	gRZS	gRZN	gRZR	gRZKd	gRZKm	gRZD
135	134	122	127	118	95	112	99
71 %	57 %	75 %	62 %	49 %	59 %	57 %	67 %

Proof:
vit / 08-2018

Linear Description	88	100	112	124	823211-Suleus
Dairy Character (Index)					97
Body (Index)					116
Feet and legs (Index)					127
Udder (Index)					129
RZE (Index)					134
Stature	<i>small</i>				117 <i>tall</i>
Dairy character	<i>little</i>				93 <i>angular</i>
Body depth	<i>shallow</i>				109 <i>deep</i>
Strength	<i>narrow</i>				116 <i>wide</i>
Rump angle	<i>ascending</i>				108 <i>sloped</i>
Rump width	<i>narrow</i>				109 <i>wide</i>
Rear leg set side view	<i>straight</i>				83 <i>sickled</i>
Foot angle	<i>low angles</i>				127 <i>steep angle</i>
Hocks	<i>swollen</i>				103 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				117 <i>parallel</i>
Locomotion	<i>bad</i>				121 <i>good</i>
Rear udder height	<i>low</i>				120 <i>high</i>
Suspensory ligament	<i>weak</i>				104 <i>strong</i>
Teat placement (front)	<i>wide</i>				102 <i>close</i>
Teat placement (rear)	<i>wide</i>				99 <i>close</i>
Fore udder attachment	<i>loose</i>				121 <i>tight</i>
Udder depth	<i>deep</i>				124 <i>shallow</i>
Teat length	<i>short</i>				107 <i>long</i>

Tarmac

pp*

Penn-England Tarmac



508733

Born: 06.04.2017

USA 003132923826

♂ **King Royal** (♂ *Kingboy*)

♀ Penn-England Tarmac 11804 (♂ **Supershot**)

HL 1 10007 3.7 370 3.33 333

♀ Penn-England Tarmac 9747 GP 80 (♂ **Maurice**)

HL 1 13112 3.4 446 3.2 420

♀ MS Welcome Iota Tarmac (♂ **Altalota**)

gRZG

153

66 %



Tarmac

aAa 234

RZFIT: 153 (58%)
RZRobot: - (-%)

Kappa Casein: --
Beta Casein: --/--

Milk	Fat	Protein
+1007 kg	+0.04 % +44 kg	+0.16 % +51 kg

Reliability: 71%
Daughters: -
Herds: -

- Milk & components
- Calving ease
- Fitness

gRZM	gRZE	gRZS	gRZN	gRZR	gRZKd	gRZKm	gRZD
136	130	114	131	122	101	125	102
71 %	57 %	75 %	63 %	50 %	58 %	57 %	67 %

Proof:
vit / 08-2018

Linear Description	88	100	112	124	508733-Tarmac
Dairy Character (Index)					110
Body (Index)					110
Feet and legs (Index)					122
Udder (Index)					126
RZE (Index)					130
Stature	<i>small</i>				115 <i>tall</i>
Dairy character	<i>little</i>				110 <i>angular</i>
Body depth	<i>shallow</i>				97 <i>deep</i>
Strength	<i>narrow</i>				100 <i>wide</i>
Rump angle	<i>ascending</i>				98 <i>sloped</i>
Rump width	<i>narrow</i>				114 <i>wide</i>
Rear leg set side view	<i>straight</i>				93 <i>sickled</i>
Foot angle	<i>low angles</i>				107 <i>steep angle</i>
Hocks	<i>swollen</i>				108 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				112 <i>parallel</i>
Locomotion	<i>bad</i>				118 <i>good</i>
Rear udder height	<i>low</i>				121 <i>high</i>
Suspensory ligament	<i>weak</i>				105 <i>strong</i>
Teat placement (front)	<i>wide</i>				109 <i>close</i>
Teat placement (rear)	<i>wide</i>				110 <i>close</i>
Fore udder attachment	<i>loose</i>				117 <i>tight</i>
Udder depth	<i>deep</i>				125 <i>shallow</i>
Teat length	<i>short</i>				98 <i>long</i>

Tosco

pp Koepon 9529



811604

Born: 22.07.2017

NLD 000685695296

♂ **Topshot** (♂ *Supershot*)

♀ Ruby-Ann (♂ **Rubicon**)

gRZG

156

66 %

♀ Regenia VG 86 (♂ **Jabir**)

HL 2 12961 3.93 509 2.68 347

♀ Regenia VG 86 (♂ **Bookem**)

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

141 **126** **111** **128** **116** **114** **113** **92**

71 % 57 % 75 % 62 % 49 % 58 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	811604-Tosco
Dairy Character (Index)					96
Body (Index)					105
Feet and legs (Index)					130
Udder (Index)					120
RZE (Index)					126
Stature	<i>small</i>				112 <i>tall</i>
Dairy character	<i>little</i>				96 <i>angular</i>
Body depth	<i>shallow</i>				96 <i>deep</i>
Strength	<i>narrow</i>				104 <i>wide</i>
Rump angle	<i>ascending</i>				93 <i>sloped</i>
Rump width	<i>narrow</i>				103 <i>wide</i>
Rear leg set side view	<i>straight</i>				93 <i>sickled</i>
Foot angle	<i>low angles</i>				112 <i>steep angle</i>
Hocks	<i>swollen</i>				106 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				122 <i>parallel</i>
Locomotion	<i>bad</i>				125 <i>good</i>
Rear udder height	<i>low</i>				109 <i>high</i>
Suspensory ligament	<i>weak</i>				106 <i>strong</i>
Teat placement (front)	<i>wide</i>				105 <i>close</i>
Teat placement (rear)	<i>wide</i>				109 <i>close</i>
Fore udder attachment	<i>loose</i>				118 <i>tight</i>
Udder depth	<i>deep</i>				117 <i>shallow</i>
Teat length	<i>short</i>				110 <i>long</i>



Tosco

aAa 342156

RZFIT: 146 (57%)
RZRobot: - (-%)

Kappa Casein: --
Beta Casein: A1/A2

Milk +1057 kg Fat +0.50 % Protein +0.13 %
 +94 kg +49 kg

Reliability: 71%
Daughters: -
Herds: -

- Milk & components
- Feet & legs & udder
- Fitness

Unesco

pp



156579

Born: 18.02.2017

DEU 000359986558

♂ **Unique** (♂ *Defender*)

♀ Rena VG 87 (♂ **Tribune**)

gRZG

135

66 %

♀ VO Regina VG 87 (♂ **Meridian**)

HL 3 15434 3.52 544 3.3 509

♀ WIT Ricky VG 86 (♂ **Goldwyn**)

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

118 **143** **113** **120** **107** **107** **110** **103**

71 % 58 % 75 % 63 % 50 % 60 % 57 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	156579-Unesco
Dairy Character (Index)					114
Body (Index)					117
Feet and legs (Index)					119
Udder (Index)					144
RZE (Index)					143
Stature	<i>small</i>				142 <i>tall</i>
Dairy character	<i>little</i>				111 <i>angular</i>
Body depth	<i>shallow</i>				122 <i>deep</i>
Strength	<i>narrow</i>				116 <i>wide</i>
Rump angle	<i>ascending</i>				104 <i>sloped</i>
Rump width	<i>narrow</i>				109 <i>wide</i>
Rear leg set side view	<i>straight</i>				88 <i>sickled</i>
Foot angle	<i>low angles</i>				105 <i>steep angle</i>
Hocks	<i>swollen</i>				108 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				112 <i>parallel</i>
Locomotion	<i>bad</i>				115 <i>good</i>
Rear udder height	<i>low</i>				133 <i>high</i>
Suspensory ligament	<i>weak</i>				121 <i>strong</i>
Teat placement (front)	<i>wide</i>				105 <i>close</i>
Teat placement (rear)	<i>wide</i>				104 <i>close</i>
Fore udder attachment	<i>loose</i>				127 <i>tight</i>
Udder depth	<i>deep</i>				140 <i>shallow</i>
Teat length	<i>short</i>				116 <i>long</i>



Unesco

aAa 243165

RZFIT: 136 (58%)
RZRobot: 132 (67%)

Kappa Casein: BB
Beta Casein: A1B

Milk +867 kg Fat -0.23 % Protein ±0.00 %
 +10 kg +29 kg

Reliability: 71%
Daughters: -
Herds: -

- Conformation
- Functionality
- Fits for AMS

Fageno

pp

588048

Born: 14.01.2012

DEU 000120551058

♂ **Fidji** (♂ Fiction)

♀ TH Malta VG 88 (♂ **Ruacana**)

HL 3 12534 4.37 548 3.53 443

♀ TH Heidi VG 86 (♂ **Ludox**)

HL 1 10691 4.33 463 3.53 377

♀ TH Dollina VG 85 (♂ **Mtoto**)

RZG

127

98 %

High Reliability
>90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

124 109 100 119 99 117 114 108

99 %

98 %

99 %

96 %

96 %

99 %

99 %

98 %

Proof:
vit / 08-2018



Dynamic Esport Red VG 88 - 1 La (NLD)

aAa 234516

RZFIT: 119 (97%)
RZRobot: - (-%)

Kappa Casein: --
Beta Casein: --/--

Milk +643 kg Fat +0.55 % Protein +0.03 %
+75 kg +24 kg

Reliability: 99%
Daughters: 6700
Herds: 2127

- High components
- Calving ease
- Fitness

Linear Description	88	100	112	124	588048-Fageno
Dairy Character (Index)					102
Body (Index)					116
Feet and legs (Index)					108
Udder (Index)					101
RZE (Index)					109
Stature	small				118 tall
Dairy character	little				101 angular
Body depth	shallow				104 deep
Strength	narrow				105 wide
Rump angle	ascending				114 sloped
Rump width	narrow				110 wide
Rear leg set side view	straight				108 sickled
Foot angle	low angles				106 steep angle
Hocks	swollen				98 clean
Rear leg set rear view	toes out				107 parallel
Locomotion	bad				107 good
Rear udder height	low				87 high
Suspensory ligament	weak				95 strong
Teat placement (front)	wide				99 close
Teat placement (rear)	wide				104 close
Fore udder attachment	loose				106 tight
Udder depth	deep				112 shallow
Teat length	short				90 long

Daughters/ Herds Conformation: 1876/ 751

Julandy

pp

Werler Julandy

917409

Born: 28.02.2011

NLD 000699834858

♂ **Andy** (♂ Goldwyn)

♀ Julia 389 VG 86 (♂ **Moonlight**)

HL 3 9598 3.98 382 3.32 319

♀ Julia 382 EX 92 (♂ **Stadel**)

HL 4 12119 3.89 472 3.37 408

♀ Julia 381 RDC VG 86 (♂ **Bevnick**)

RZG

135

98 %

High Reliability
>90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

137 129 103 102 83 109 104 99

99 %

98 %

99 %

96 %

93 %

99 %

97 %

97 %

Proof:
vit / 08-2018



Jana VG 85 - 2 La

aAa 243156

RZFIT: 114 (96%)
RZRobot: 120 (98%)

Kappa Casein: AB
Beta Casein: A2/A2

Milk +1342 kg Fat -0.41 % Protein +0.16 %
+17 kg +61 kg

Reliability: 99%
Daughters: 2692
Herds: 1038

- A2/A2
- Conformation
- Calving ease

Linear Description	88	100	112	124	917409-Julandy
Dairy Character (Index)					120
Body (Index)					116
Feet and legs (Index)					118
Udder (Index)					122
RZE (Index)					129
Stature	small				124 tall
Dairy character	little				114 angular
Body depth	shallow				116 deep
Strength	narrow				105 wide
Rump angle	ascending				107 sloped
Rump width	narrow				98 wide
Rear leg set side view	straight				79 sickled
Foot angle	low angles				105 steep angle
Hocks	swollen				111 clean
Rear leg set rear view	toes out				117 parallel
Locomotion	bad				114 good
Rear udder height	low				129 high
Suspensory ligament	weak				101 strong
Teat placement (front)	wide				102 close
Teat placement (rear)	wide				89 close
Fore udder attachment	loose				114 tight
Udder depth	deep				110 shallow
Teat length	short				103 long

Daughters/ Herds Conformation: 965/ 448

Petisso

pp KOE Petisso

917532 Born: 22.09.2013

DEU 000537942984

♂ **Perfect Aiko** (♂ *Freddie*)

♀ KOE Tiandra EX 90 (♂ **Elburn**)

HL 2 13237 4.26 564 3.69 488

♀ KOE Tiana VG 89 (♂ **Carmano**)

HL 5 11836 3.74 443 3.36 398

♀ KOE Therese VG 86 (♂ **Lightning RDC**)

RZG

131

82 %

High Reliability >90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

126 **132** **97** **108** **104** **94** **82** **102**

90 %

80 %

84 %

68 %

61 %

85 %

72 %

81 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	917532-Petisso
Dairy Character (Index)				111	
Body (Index)				128	
Feet and legs (Index)				123	
Udder (Index)				119	
RZE (Index)				132	
Stature	<i>small</i>			116	<i>tall</i>
Dairy character	<i>little</i>			106	<i>angular</i>
Body depth	<i>shallow</i>			119	<i>deep</i>
Strength	<i>narrow</i>			119	<i>wide</i>
Rump angle	<i>ascending</i>			99	<i>sloped</i>
Rump width	<i>narrow</i>			121	<i>wide</i>
Rear leg set side view	<i>straight</i>			97	<i>sickled</i>
Foot angle	<i>low angles</i>			122	<i>steep angle</i>
Hocks	<i>swollen</i>			100	<i>clean</i>
Rear leg set rear view	<i>toes out</i>			112	<i>parallel</i>
Locomotion	<i>bad</i>			117	<i>good</i>
Rear udder height	<i>low</i>			116	<i>high</i>
Suspensory ligament	<i>weak</i>			115	<i>strong</i>
Teat placement (front)	<i>wide</i>			102	<i>close</i>
Teat placement (rear)	<i>wide</i>			102	<i>close</i>
Fore udder attachment	<i>loose</i>			112	<i>tight</i>
Udder depth	<i>deep</i>			112	<i>shallow</i>
Teat length	<i>short</i>			92	<i>long</i>

Daughters/ Herds Conformation: 50/ 38



Jotta VG 85 - 1 La

aAa 135246

RZFIT: 112 (71%)
RZRobot: - (-%)



Kappa Casein: --
Beta Casein: --/--

Milk +1427 kg Fat -0.27 % Protein -0.10 %
+34 kg +39 kg

Reliability: 90%
Daughters: 65
Herds: 49

- Conformation
- Feet & legs
- Cow family

Snake Red

pp HaH Snake Red

823079 Born: 12.02.2013

DEU 000120938390

♂ **Snow RF** (♂ *Snowman*)

♀ HaH Destiny VG 86 (♂ **Destry**)

HL 1 9731 3.68 358 3.32 323

♀ HaH Lovestory VG 86 (♂ **Ralstorm**)

HL 1 9600 3.86 371 3.24 311

♀ HaH NOG Honeymoon VG 87 (♂ **Talent 2**)

RZG

135

94 %

High Reliability >90%

RZM RZE RZS RZN RZR RZKd RZKm RZD

136 **124** **103** **106** **93** **118** **93** **93**

99 %

96 %

98 %

81 %

86 %

99 %

96 %

91 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	823079-Snake Red
Dairy Character (Index)				113	
Body (Index)				111	
Feet and legs (Index)				102	
Udder (Index)				130	
RZE (Index)				124	
Stature	<i>small</i>			122	<i>tall</i>
Dairy character	<i>little</i>			110	<i>angular</i>
Body depth	<i>shallow</i>			100	<i>deep</i>
Strength	<i>narrow</i>			99	<i>wide</i>
Rump angle	<i>ascending</i>			104	<i>sloped</i>
Rump width	<i>narrow</i>			109	<i>wide</i>
Rear leg set side view	<i>straight</i>			117	<i>sickled</i>
Foot angle	<i>low angles</i>			94	<i>steep angle</i>
Hocks	<i>swollen</i>			105	<i>clean</i>
Rear leg set rear view	<i>toes out</i>			98	<i>parallel</i>
Locomotion	<i>bad</i>			108	<i>good</i>
Rear udder height	<i>low</i>			116	<i>high</i>
Suspensory ligament	<i>weak</i>			108	<i>strong</i>
Teat placement (front)	<i>wide</i>			116	<i>close</i>
Teat placement (rear)	<i>wide</i>			108	<i>close</i>
Fore udder attachment	<i>loose</i>			116	<i>tight</i>
Udder depth	<i>deep</i>			125	<i>shallow</i>
Teat length	<i>short</i>			107	<i>long</i>

Daughters/ Herds Conformation: 527/ 178



HaH Morning VG 85 - 1 La

aAa 234156

RZFIT: 111 (91%)
RZRobot: - (-%)

Kappa Casein: AA
Beta Casein: A1/A1

Milk +1398 kg Fat -0.15 % Protein +0.05 %
+44 kg +53 kg

Reliability: 99%
Daughters: 1866
Herds: 590

- Protein
- Conformation
- Calving ease



Fireman

pp

588672

Born: 19.01.2014

DEU 000121389344

♂ **Fageno** (♂ *Fidji*)

♀ Snowmassia VG 88 (♂ **Snowman**)

HL 2 15716 3.86 607 3.1 487

♀ Massia 102 EX 90 (♂ **Shottle**)

HL 3 14564 3.54 516 3.15 459

♀ Massia 21 EX 90 (♂ **Lentini RF**)

RZG

134

80 %

RZM RZE RZS RZN RZR RZKd RZKm RZD

131 115 112 120 90 95 112 93

87 %

79 %

82 %

69 %

58 %

99 %

71 %

79 %

Proof:
vit / 08-2018



Tissi - 1 La

aAa 432561

RZFIT: 121 (70%)
RZRobot: - (-%)



Kappa Casein: --
Beta Casein: A1/A2

Milk +1730 kg Fat -0.04 % Protein -0.19 %
+68 kg +40 kg

Reliability: 87%
Daughters: 43
Herds: 32

- Longevity
- Rump angle
- Udder health

Linear Description	88	100	112	124	588672-Fireman
Dairy Character (Index)					114
Body (Index)					114
Feet and legs (Index)					109
Udder (Index)					107
RZE (Index)					115
Stature	small				113 tall
Dairy character	little				113 angular
Body depth	shallow				109 deep
Strength	narrow				102 wide
Rump angle	ascending				108 sloped
Rump width	narrow				107 wide
Rear leg set side view	straight				99 sickled
Foot angle	low angles				119 steep angle
Hocks	swollen				97 clean
Rear leg set rear view	toes out				103 parallel
Locomotion	bad				105 good
Rear udder height	low				107 high
Suspensory ligament	weak				99 strong
Teat placement (front)	wide				115 close
Teat placement (rear)	wide				118 close
Fore udder attachment	loose				104 tight
Udder depth	deep				104 shallow
Teat length	short				102 long

Daughters/ Herds Conformation: 42/ 25

Payball

pp

Anderstrup Payball

924725

Born: 05.01.2014

DNK 000000257084

♂ **Perfect Aiko** (♂ *Freddie*)

♀ De Volmer Warsi RDC VG 86 (♂ **Snowman**)

HL 2 11615 4.45 517 3.45 401

♀ Bonhill Warsi 55 RDC VG 88 (♂ **Ramos**)

HL 2 12962 4.31 559 3.25 421

♀ Bonhill Warsi 19 RDC EX 90 (♂ **Lightning RDC**)

RZG

123

79 %

RZM RZE RZS RZN RZR RZKd RZKm RZD

112 128 96 117 105 109 100 103

86 %

76 %

81 %

67 %

56 %

97 %

70 %

78 %

Proof:
vit / 08-2018



Payback

aAa 342156

RZFIT: 120 (68%)
RZRobot: - (-%)

Kappa Casein: AA
Beta Casein: A1/A2

Milk +616 kg Fat +0.29 % Protein -0.13 %
+51 kg +9 kg

Reliability: 86%
Daughters: 35
Herds: 26

- Conformation
- Fitness
- Calving ease

Linear Description	88	100	112	124	924725-Payball
Dairy Character (Index)					101
Body (Index)					115
Feet and legs (Index)					117
Udder (Index)					126
RZE (Index)					128
Stature	small				111 tall
Dairy character	little				99 angular
Body depth	shallow				111 deep
Strength	narrow				109 wide
Rump angle	ascending				102 sloped
Rump width	narrow				107 wide
Rear leg set side view	straight				95 sickled
Foot angle	low angles				120 steep angle
Hocks	swollen				98 clean
Rear leg set rear view	toes out				110 parallel
Locomotion	bad				113 good
Rear udder height	low				123 high
Suspensory ligament	weak				114 strong
Teat placement (front)	wide				127 close
Teat placement (rear)	wide				115 close
Fore udder attachment	loose				120 tight
Udder depth	deep				117 shallow
Teat length	short				88 long

Daughters/ Herds Conformation: 31/ 27

Armada PP

pp*



Homozygous polled

823183

Born: 01.02.2016

DEU 001272471908

♂ **Apoll P** (♂ **Aikman**)

♀ **Siane** (♂ **Chipper**)

gRZG

141

69 %

♀ **Simone VG 86** (♂ **Man-O-Man**)

HL 1 9936 4.8 477 3.84 382

♀ **Cinderella 17 EX 90** (♂ **Goldwyn**)

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

143 117 105 112 96 106 107 89

73 %

61 %

76 %

64 %

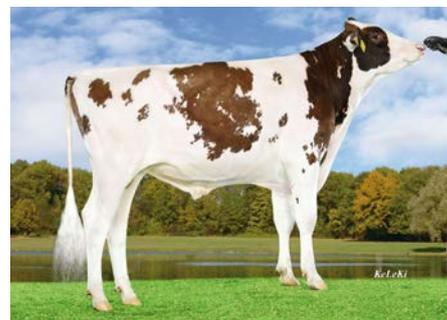
53 %

84 %

60 %

69 %

Proof: vit / 08-2018



Armada PP

aAa 234165

RZFIT: 119 (60%)
RZRobot: - (-%)

Kappa Casein: BB
Beta Casein: --/--

Milk +2046 kg Fat -0.24 % Protein -0.08 %
+60 kg +62 kg

Reliability: 73%
Daughters: -
Herds: -

- Homozygous polled
- Milkpower
- Roxy family

Linear Description	88	100	112	124	823183-Armada PP
Dairy Character (Index)					123
Body (Index)					109
Feet and legs (Index)					98
Udder (Index)					119
RZE (Index)					117
Stature	small				117 tall
Dairy character	little				123 angular
Body depth	shallow				104 deep
Strength	narrow				95 wide
Rump angle	ascending				100 sloped
Rump width	narrow				106 wide
Rear leg set side view	straight				101 sickled
Foot angle	low angles				99 steep angle
Hocks	swollen				100 clean
Rear leg set rear view	toes out				97 parallel
Locomotion	bad				100 good
Rear udder height	low				123 high
Suspensory ligament	weak				112 strong
Teat placement (front)	wide				106 close
Teat placement (rear)	wide				115 close
Fore udder attachment	loose				106 tight
Udder depth	deep				111 shallow
Teat length	short				106 long

Atomic PP

pp*



Homozygous polled

587515

Born: 03.07.2016

DEU 000122288261

♂ **Apoll P** (♂ **Aikman**)

♀ **Royalty 514 GP 84** (♂ **Fageno**)

HL 1 7760 4.41 342 3.53 274

♀ **Romy P ET VG 87** (♂ **Laron P**)

HL 3 12601 3.69 465 3.42 431

♀ **C-Rae EX 90** (♂ **Pronto**)

gRZG

144

68 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

135 125 111 125 101 105 115 90

73 %

62 %

76 %

64 %

53 %

61 %

60 %

69 %

Proof: vit / 08-2018



Atomic PP

aAa 342651

RZFIT: 133 (60%)
RZRobot: - (-%)

Kappa Casein: AB
Beta Casein: A1B

Milk +1558 kg Fat -0.11 % Protein -0.04 %
+54 kg +50 kg

Reliability: 73%
Daughters: -
Herds: -

- Homozygous polled
- Udder
- Longevity

Linear Description	88	100	112	124	587515-Atomic PP
Dairy Character (Index)					113
Body (Index)					115
Feet and legs (Index)					109
Udder (Index)					124
RZE (Index)					125
Stature	small				121 tall
Dairy character	little				111 angular
Body depth	shallow				101 deep
Strength	narrow				107 wide
Rump angle	ascending				95 sloped
Rump width	narrow				114 wide
Rear leg set side view	straight				106 sickled
Foot angle	low angles				105 steep angle
Hocks	swollen				99 clean
Rear leg set rear view	toes out				104 parallel
Locomotion	bad				111 good
Rear udder height	low				112 high
Suspensory ligament	weak				103 strong
Teat placement (front)	wide				115 close
Teat placement (rear)	wide				112 close
Fore udder attachment	loose				119 tight
Udder depth	deep				129 shallow
Teat length	short				95 long

Davos PP

587535 Born: 19.09.2016
DEU 000122523774

PP*



Homozygous polled

♂ **Deal-Red P** (♂ *Debutant*)

♀ KAX Davos 191 VG 86 (♂ **Kanu P**)

HL 2 13011 3.87 503 3.56 463

♀ KAX Debita 8096 VG 89 (♂ **Man-O-Man**)

HL 3 13938 4.53 632 3.64 507

♀ Desiree 8006 VG 89 (♂ **Goldwyn**)

gRZG

139

67 %



Davos PP

aAa 243165

RZFIT: 122 (58%)
RZRobot: - (-%)



Kappa Casein: --
Beta Casein: A1/A2

Milk +2035 kg Fat -0.28 % Protein -0.16 %
+56 kg +53 kg

Reliability: 71%
Daughters: -
Herds: -

- Homozygous polled
- Milk production
- Udder

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

136 **121** **112** **112** **97** **105** **103** **110**

71 %

58 %

75 %

63 %

50 %

60 %

57 %

67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	587535-Davos PP
Dairy Character (Index)					111
Body (Index)					105
Feet and legs (Index)					109
Udder (Index)					123
RZE (Index)					121
Stature	small				122 tall
Dairy character	little				113 angular
Body depth	shallow				100 deep
Strength	narrow				95 wide
Rump angle	ascending				109 sloped
Rump width	narrow				97 wide
Rear leg set side view	straight				97 sickled
Foot angle	low angles				115 steep angle
Hocks	swollen				98 clean
Rear leg set rear view	toes out				95 parallel
Locomotion	bad				109 good
Rear udder height	low				120 high
Suspensory ligament	weak				115 strong
Teat placement (front)	wide				119 close
Teat placement (rear)	wide				127 close
Fore udder attachment	loose				117 tight
Udder depth	deep				119 shallow
Teat length	short				89 long

Modul PP

917601 Born: 09.06.2017
DEU 000539885067

PP* Sfh Modul PP



Homozygous polled

♂ **Mission P** (♂ *Missouri*)

♀ Sfh Dalanu P VG 85 (♂ **Kanu P**)

HL 1 10151 4.06 412 3.41 346

♀ Sfh Desma 638 VG 87 (♂ **Desk**)

HL 4 10862 4.23 459 3.76 408

♀ Sfh Dima 557 VG 88 (♂ **Malvoy**)

gRZG

139

66 %



Modul PP

aAa

RZFIT: 133 (58%)
RZRobot: - (-%)

Kappa Casein: AB
Beta Casein: A1/A2

Milk +998 kg Fat -0.19 % Protein +0.04 %
+24 kg +38 kg

Reliability: 71%
Daughters: -
Herds: -

- Daughter fertility
- Longevity
- Homozygous polled

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

125 **123** **101** **129** **110** **109** **106** **104**

71 %

57 %

75 %

63 %

50 %

60 %

57 %

67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	917601-Modul PP
Dairy Character (Index)					111
Body (Index)					98
Feet and legs (Index)					122
Udder (Index)					121
RZE (Index)					123
Stature	small				112 tall
Dairy character	little				112 angular
Body depth	shallow				97 deep
Strength	narrow				96 wide
Rump angle	ascending				103 sloped
Rump width	narrow				94 wide
Rear leg set side view	straight				104 sickled
Foot angle	low angles				103 steep angle
Hocks	swollen				114 clean
Rear leg set rear view	toes out				107 parallel
Locomotion	bad				119 good
Rear udder height	low				113 high
Suspensory ligament	weak				108 strong
Teat placement (front)	wide				114 close
Teat placement (rear)	wide				118 close
Fore udder attachment	loose				113 tight
Udder depth	deep				117 shallow
Teat length	short				100 long

Norway PP

PP



Homozygous polled

792960 Born: 27.11.2016

DEU 000951857235

♂ Nova PP (♂ Fox trot)

♀ 525 (♂ Red Fox)

gRZG

128

69 %

♀ 459 (♂ Pleasure)

HL 3 9646 3.85 371 3.5 338

♀ 411 GP 84 (♂ Kian)

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

128 112 100 107 96 107 103 121

73 %

61 %

77 %

65 %

54 %

60 %

61 %

69 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	792960-Norway PP
Dairy Character (Index)					99
Body (Index)					95
Feet and legs (Index)					110
Udder (Index)					114
RZE (Index)					112
Stature	small				88 tall
Dairy character	little				100 angular
Body depth	shallow				95 deep
Strength	narrow				101 wide
Rump angle	ascending				90 sloped
Rump width	narrow				103 wide
Rear leg set side view	straight				98 sickled
Foot angle	low angles				90 steep angle
Hocks	swollen				103 clean
Rear leg set rear view	toes out				106 parallel
Locomotion	bad				111 good
Rear udder height	low				119 high
Suspensory ligament	weak				99 strong
Teat placement (front)	wide				91 close
Teat placement (rear)	wide				100 close
Fore udder attachment	loose				113 tight
Udder depth	deep				113 shallow
Teat length	short				96 long



Norway PP

aAa 342516

RZFIT: 114 (61%)
RZRobot: 116 (70%)

Kappa Casein: AB
Beta Casein: A2/A2

Milk +1401 kg Fat -0.28 % Protein -0.05 %
+31 kg +43 kg

Reliability: 73%
Daughters: -
Herds: -

- Homozygous polled
- A2/A2
- Milk production

Starpoll PP

PP*



Homozygous polled

917564 Born: 02.05.2016

DEU 000539341914

♂ Sveen P (♂ Long P RDC)

♀ Elmara P GP 84 (♂ Kanu P)

HL 1 12542 3.12 391 3.13 393

gRZG

135

66 %

♀ Elmaria VG 86 (♂ Morris)

HL 3 15703 3.52 553 3.5 550

♀ Elmarie RDC VG 88 (♂ Shottle)

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

118 114 106 136 112 102 92 116

71 %

57 %

75 %

63 %

50 %

59 %

57 %

67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	917564-StarpollPP
Dairy Character (Index)					105
Body (Index)					90
Feet and legs (Index)					111
Udder (Index)					119
RZE (Index)					114
Stature	small				95 tall
Dairy character	little				106 angular
Body depth	shallow				96 deep
Strength	narrow				97 wide
Rump angle	ascending				91 sloped
Rump width	narrow				86 wide
Rear leg set side view	straight				107 sickled
Foot angle	low angles				99 steep angle
Hocks	swollen				108 clean
Rear leg set rear view	toes out				106 parallel
Locomotion	bad				109 good
Rear udder height	low				119 high
Suspensory ligament	weak				112 strong
Teat placement (front)	wide				116 close
Teat placement (rear)	wide				102 close
Fore udder attachment	loose				109 tight
Udder depth	deep				110 shallow
Teat length	short				86 long



Starpoll PP

aAa 423651

RZFIT: 126 (58%)
RZRobot: - (--)

Kappa Casein: AA
Beta Casein: A1/A2

Milk +1238 kg Fat -0.25 % Protein -0.17 %
+28 kg +26 kg

Reliability: 71%
Daughters: -
Herds: -

- Homozygous polled
- Longevity
- Milking speed

2018/19

genomic

2018/19

genomic

Baltrum

pp Baltrum Red



156591 Born: 25.06.2017

NLD 000969687870

♂ **Brasil** (♂ *Balisto*)

♀ **Coba 38 VG 85** (♂ **Nugget RDC**)

♀ **Oelhorst Coba 391 VG 88** (♂ **Snow RF**)

HL 1 12256 3.38 414 3.21 394

♀ **Oelhorst Coba 196 VG 86** (♂ **Lawn Boy**)

gRZG

144

67 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

135 127 112 123 103 108 101 110

71 %

59 %

76 %

63 %

50 %

60 %

59 %

68 %

Proof: vit / 08-2018



Baltrum

aAa 423516

RZFIT: 130 (59%)
RZRobot: 126 (68%)



Kappa Casein: AA
Beta Casein: A1/A1

Milk +623 kg Fat +0.57 % Protein +0.22 %
+76 kg +41 kg

Reliability: 71%
Daughters: -
Herds: -

- Components
- Capacity
- Fits for AMS

Bergamo

pp



587545 Born: 25.02.2017

DEU 000122483944

♂ **Bretagne** (♂ *Brekem*)

♀ **Tigris P 44 VG 85** (♂ **Citation P**)

HL 1 9609 3.94 379 3.33 320

♀ **Snowmassia 1 VG 88** (♂ **Snowman**)

HL 2 15716 3.86 607 3.1 487

♀ **Massia 102 EX 90** (♂ **Shottle**)

gRZG

141

67 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

134 134 115 114 99 103 113 102

71 %

58 %

75 %

63 %

50 %

61 %

57 %

67 %

Proof: vit / 08-2018



Bergamo

aAa 324165

RZFIT: 131 (58%)
RZRobot: - (--)



Kappa Casein: AB
Beta Casein: A1/A2

Milk +1306 kg Fat +0.12 % Protein -0.01 %
+66 kg +44 kg

Reliability: 71%
Daughters: -
Herds: -

- Conformation
- Fitness
- Top udders

Linear Description	88	100	112	124	156591-Baltrum
Dairy Character (Index)					104
Body (Index)					123
Feet and legs (Index)					124
Udder (Index)					115
RZE (Index)					127
Stature	small				117 tall
Dairy character	little				102 angular
Body depth	shallow				114 deep
Strength	narrow				116 wide
Rump angle	ascending				101 sloped
Rump width	narrow				126 wide
Rear leg set side view	straight				94 sickled
Foot angle	low angles				119 steep angle
Hocks	swollen				107 clean
Rear leg set rear view	toes out				113 parallel
Locomotion	bad				116 good
Rear udder height	low				113 high
Suspensory ligament	weak				99 strong
Teat placement (front)	wide				114 close
Teat placement (rear)	wide				99 close
Fore udder attachment	loose				110 tight
Udder depth	deep				106 shallow
Teat length	short				105 long

Linear Description	88	100	112	124	587545-Bergamo
Dairy Character (Index)					123
Body (Index)					117
Feet and legs (Index)					115
Udder (Index)					131
RZE (Index)					134
Stature	small				130 tall
Dairy character	little				120 angular
Body depth	shallow				111 deep
Strength	narrow				103 wide
Rump angle	ascending				104 sloped
Rump width	narrow				112 wide
Rear leg set side view	straight				96 sickled
Foot angle	low angles				122 steep angle
Hocks	swollen				97 clean
Rear leg set rear view	toes out				106 parallel
Locomotion	bad				113 good
Rear udder height	low				127 high
Suspensory ligament	weak				110 strong
Teat placement (front)	wide				117 close
Teat placement (rear)	wide				110 close
Fore udder attachment	loose				121 tight
Udder depth	deep				116 shallow
Teat length	short				114 long

Blow Red

pp RR Blow Red



587514

Born: 15.06.2016

DEU 000359296801

♂ **Brekan** (♂ *Brekem*)

♀ RR America 131 VG 85 (♂ **Galaxy**)

HL 1 12779 4.68 598 3.73 477

♀ Akilia VG 88 (♂ **Snowman**)

HL 2 17372 5.13 891 2.96 515

♀ Aika VG 89 (♂ **Baxter 2**)

gRZG

139

67 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

138

71 %

134

58 %

108

75 %

103

63 %

93

51 %

103

61 %

113

58 %

105

67 %

Proof: vit / 08-2018



Blow Red

aAa 423156

RZFIT: 124 (58%)
RZRobot: - (-%)

Kappa Casein: AB
Beta Casein: A1/A2

Milk +1921 kg Fat -0.15 % Protein -0.12 %
+65 kg +53 kg

Reliability: 71%
Daughters: -
Herds: -

- Conformation
- Feet & legs & udder
- Milk production

Linear Description	88	100	112	124	587514-Blow Red
Dairy Character (Index)					119
Body (Index)					120
Feet and legs (Index)					110
Udder (Index)					135
RZE (Index)					134
Stature	<i>small</i>				137 <i>tall</i>
Dairy character	<i>little</i>				118 <i>angular</i>
Body depth	<i>shallow</i>				116 <i>deep</i>
Strength	<i>narrow</i>				114 <i>wide</i>
Rump angle	<i>ascending</i>				105 <i>sloped</i>
Rump width	<i>narrow</i>				113 <i>wide</i>
Rear leg set side view	<i>straight</i>				117 <i>sickled</i>
Foot angle	<i>low angles</i>				97 <i>steep angle</i>
Hocks	<i>swollen</i>				109 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				108 <i>parallel</i>
Locomotion	<i>bad</i>				111 <i>good</i>
Rear udder height	<i>low</i>				116 <i>high</i>
Suspensory ligament	<i>weak</i>				120 <i>strong</i>
Teat placement (front)	<i>wide</i>				123 <i>close</i>
Teat placement (rear)	<i>wide</i>				116 <i>close</i>
Fore udder attachment	<i>loose</i>				125 <i>tight</i>
Udder depth	<i>deep</i>				131 <i>shallow</i>
Teat length	<i>short</i>				115 <i>long</i>

El Toro

pp Morningview RUW El Toro



917594

Born: 25.03.2017

DEU 000770417244

♂ **Eloped Red** (♂ *Sympatico RDC*)

♀ Morningview Racer 4405 RDC GP 83 (♂ **Racer**)

HL 1 14885 3.63 540 3.39 504

♀ Morningview Mogul Renea RDC VG 86 (♂ **Mogul**)

HL 1 12712 4.31 548 3.39 431

♀ Morningview Super Roxy RDC EX 90 (♂ **Super**)

gRZG

149

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

145

71 %

130

57 %

109

75 %

107

63 %

110

50 %

116

60 %

115

57 %

112

67 %

Proof: vit / 08-2018



El Toro

aAa

RZFIT: 135 (58%)
RZRobot: - (-%)



Kappa Casein: BB
Beta Casein: A1/A1

Milk +1956 kg Fat -0.17 % Protein -0.02 %
+64 kg +64 kg

Reliability: 71%
Daughters: -
Herds: -

- Milk production
- Conformation
- Milking speed

Linear Description	88	100	112	124	917594-El Toro
Dairy Character (Index)					109
Body (Index)					105
Feet and legs (Index)					112
Udder (Index)					136
RZE (Index)					130
Stature	<i>small</i>				117 <i>tall</i>
Dairy character	<i>little</i>				107 <i>angular</i>
Body depth	<i>shallow</i>				91 <i>deep</i>
Strength	<i>narrow</i>				99 <i>wide</i>
Rump angle	<i>ascending</i>				104 <i>sloped</i>
Rump width	<i>narrow</i>				100 <i>wide</i>
Rear leg set side view	<i>straight</i>				98 <i>sickled</i>
Foot angle	<i>low angles</i>				101 <i>steep angle</i>
Hocks	<i>swollen</i>				113 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				103 <i>parallel</i>
Locomotion	<i>bad</i>				108 <i>good</i>
Rear udder height	<i>low</i>				128 <i>high</i>
Suspensory ligament	<i>weak</i>				103 <i>strong</i>
Teat placement (front)	<i>wide</i>				132 <i>close</i>
Teat placement (rear)	<i>wide</i>				117 <i>close</i>
Fore udder attachment	<i>loose</i>				132 <i>tight</i>
Udder depth	<i>deep</i>				127 <i>shallow</i>
Teat length	<i>short</i>				99 <i>long</i>

Enterprise

pp Tiger-Lily Enterprise



924739 Born: 12.04.2016

DEU 00066689561

♂ **Entitle** (♂ *Sympatico*)

♀ Tiger-Lily Aik Leah Red VG 86 (♂ **Aikman**)

HL 1 12235 4.57 559 3.38 414

♀ Tiger-Lily Dakker Lamba RDC VG 85 (♂ **Dakker RDC**)

HL 2 14510 4.11 597 3.38 491

♀ Tiger-Lily Dtry Lana Red EX 90 (♂ **Destry RC**)

gRZG

143

68 %



Enterprise

aAa 243156

RZFIT: 129 (59%)
RZRobot: - (-%)



Kappa Casein: BB
Beta Casein: A1/A2

Milk	Fat	Protein
+969 kg	+0.42 %	+0.04 %
	+79 kg	+37 kg

Reliability: 73%
Daughters: -
Herds: -

- Calving ease
- Fitness
- Conformation

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

132

73 %

134

60 %

116

76 %

117

63 %

101

51 %

118

58 %

97

58 %

98

67 %

Proof:
vit / 08-2018

Linear Description	88	100	112	124	924739-Enterprise
Dairy Character (Index)					120
Body (Index)					103
Feet and legs (Index)					124
Udder (Index)					133
RZE (Index)					134
Stature	<i>small</i>				122 <i>tall</i>
Dairy character	<i>little</i>				117 <i>angular</i>
Body depth	<i>shallow</i>				100 <i>deep</i>
Strength	<i>narrow</i>				98 <i>wide</i>
Rump angle	<i>ascending</i>				101 <i>sloped</i>
Rump width	<i>narrow</i>				90 <i>wide</i>
Rear leg set side view	<i>straight</i>				93 <i>sickled</i>
Foot angle	<i>low angles</i>				99 <i>steep angle</i>
Hocks	<i>swollen</i>				120 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				112 <i>parallel</i>
Locomotion	<i>bad</i>				118 <i>good</i>
Rear udder height	<i>low</i>				130 <i>high</i>
Suspensory ligament	<i>weak</i>				118 <i>strong</i>
Teat placement (front)	<i>wide</i>				130 <i>close</i>
Teat placement (rear)	<i>wide</i>				135 <i>close</i>
Fore udder attachment	<i>loose</i>				122 <i>tight</i>
Udder depth	<i>deep</i>				132 <i>shallow</i>
Teat length	<i>short</i>				89 <i>long</i>

Epos Red

pp



587529 Born: 16.02.2017

DEU 001504159514

♂ **Eloped Red** (♂ *Sympatico*)

♀ SL Shirley 338 VG 85 (♂ **Brekem**)

HL 1 8744 4.54 397 3.65 319

♀ Shila Red 45285 VG 86 (♂ **Salve**)

HL 3 9714 4.73 459 3.54 344

♀ Shiney 9 GP 84 (♂ **Fidelity**)

gRZG

145

66 %



Epos Red

aAa 531462

RZFIT: 140 (58%)
RZRobot: 133 (67%)



Kappa Casein: BB
Beta Casein: A1B

Milk	Fat	Protein
+1494 kg	-0.06 %	-0.13 %
	+56 kg	+39 kg

Reliability: 71%
Daughters: -
Herds: -

- Fits for AMS
- Conformation
- Longevity

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

129

71 %

136

57 %

117

75 %

122

63 %

106

50 %

111

60 %

109

57 %

118

67 %

Proof:
vit / 08-2018

Linear Description	88	100	112	124	587529-Epos Red
Dairy Character (Index)					106
Body (Index)					107
Feet and legs (Index)					134
Udder (Index)					130
RZE (Index)					136
Stature	<i>small</i>				108 <i>tall</i>
Dairy character	<i>little</i>				104 <i>angular</i>
Body depth	<i>shallow</i>				92 <i>deep</i>
Strength	<i>narrow</i>				103 <i>wide</i>
Rump angle	<i>ascending</i>				97 <i>sloped</i>
Rump width	<i>narrow</i>				109 <i>wide</i>
Rear leg set side view	<i>straight</i>				99 <i>sickled</i>
Foot angle	<i>low angles</i>				113 <i>steep angle</i>
Hocks	<i>swollen</i>				111 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				127 <i>parallel</i>
Locomotion	<i>bad</i>				127 <i>good</i>
Rear udder height	<i>low</i>				117 <i>high</i>
Suspensory ligament	<i>weak</i>				109 <i>strong</i>
Teat placement (front)	<i>wide</i>				121 <i>close</i>
Teat placement (rear)	<i>wide</i>				105 <i>close</i>
Fore udder attachment	<i>loose</i>				123 <i>tight</i>
Udder depth	<i>deep</i>				126 <i>shallow</i>
Teat length	<i>short</i>				99 <i>long</i>

Gonzales

pp



587546

Born: 03.03.2017

DNK 000000299979

♂ **Great** (♂ **Go Now RF**)

♀ Saigon (♂ **Brekem**)

gRZG

154

66 %

♀ Samara VG 85 (♂ **Alchemy**)

HL 1 12121 3.61 437 3.39 411

♀ Sammy VG 85 (♂ **Gerard**)



Gonzales

aAa

RZFIT: 138 (58%)
RZRobot: - (-%)

Kappa Casein: BB
Beta Casein: A2/A2

Milk	Fat	Protein
+920 kg	+0.35 % +70 kg	+0.34 % +62 kg

Reliability: 71%
Daughters: -
Herds: -

- High components
- Calving ease
- A2/A2

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

146 **121** **120** **124** **102** **113** **115** **101**

71 %

57 %

75 %

63 %

50 %

59 %

57 %

67 %

Proof:
vit / 08-2018

Linear Description	88	100	112	124	587546-Gonzales
Dairy Character (Index)					110
Body (Index)					101
Feet and legs (Index)					107
Udder (Index)					127
RZE (Index)					121
Stature	<i>small</i>				117 <i>tall</i>
Dairy character	<i>little</i>				110 <i>angular</i>
Body depth	<i>shallow</i>				94 <i>deep</i>
Strength	<i>narrow</i>				95 <i>wide</i>
Rump angle	<i>ascending</i>				110 <i>sloped</i>
Rump width	<i>narrow</i>				88 <i>wide</i>
Rear leg set side view	<i>straight</i>				95 <i>sickled</i>
Foot angle	<i>low angles</i>				111 <i>steep angle</i>
Hocks	<i>swollen</i>				99 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				101 <i>parallel</i>
Locomotion	<i>bad</i>				103 <i>good</i>
Rear udder height	<i>low</i>				118 <i>high</i>
Suspensory ligament	<i>weak</i>				101 <i>strong</i>
Teat placement (front)	<i>wide</i>				110 <i>close</i>
Teat placement (rear)	<i>wide</i>				96 <i>close</i>
Fore udder attachment	<i>loose</i>				121 <i>tight</i>
Udder depth	<i>deep</i>				128 <i>shallow</i>
Teat length	<i>short</i>				91 <i>long</i>

Jakobi

pp



587547

Born: 05.03.2017

DEU 000122428158

♂ **Ju Red** (♂ **Brekem**)

♀ Sabrina 754 VG 85 (♂ **Bolt RF**)

HL 1 7788 5.02 391 3.65 284

gRZG

141

66 %

♀ Nil 170 GP 83 (♂ **Jerudo**)

HL 3 10043 4.12 414 3.61 363

♀ Laska 897 GP 84 (♂ **Malvoy**)



Jakobi

aAa

RZFIT: 135 (58%)
RZRobot: - (-%)

Kappa Casein: AA
Beta Casein: A2/A2

Milk	Fat	Protein
+1321 kg	-0.02 % +53 kg	-0.03 % +42 kg

Reliability: 71%
Daughters: -
Herds: -

- Conformation
- A2/A2
- Feet & legs & udder

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

131 **134** **122** **111** **106** **105** **110** **107**

71 %

57 %

75 %

63 %

50 %

58 %

57 %

67 %

Proof:
vit / 08-2018

Linear Description	88	100	112	124	587547-Jakobi
Dairy Character (Index)					116
Body (Index)					114
Feet and legs (Index)					123
Udder (Index)					128
RZE (Index)					134
Stature	<i>small</i>				120 <i>tall</i>
Dairy character	<i>little</i>				117 <i>angular</i>
Body depth	<i>shallow</i>				111 <i>deep</i>
Strength	<i>narrow</i>				104 <i>wide</i>
Rump angle	<i>ascending</i>				87 <i>sloped</i>
Rump width	<i>narrow</i>				107 <i>wide</i>
Rear leg set side view	<i>straight</i>				101 <i>sickled</i>
Foot angle	<i>low angles</i>				106 <i>steep angle</i>
Hocks	<i>swollen</i>				113 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				114 <i>parallel</i>
Locomotion	<i>bad</i>				115 <i>good</i>
Rear udder height	<i>low</i>				123 <i>high</i>
Suspensory ligament	<i>weak</i>				110 <i>strong</i>
Teat placement (front)	<i>wide</i>				105 <i>close</i>
Teat placement (rear)	<i>wide</i>				115 <i>close</i>
Fore udder attachment	<i>loose</i>				120 <i>tight</i>
Udder depth	<i>deep</i>				122 <i>shallow</i>
Teat length	<i>short</i>				102 <i>long</i>

Marsden P

Pp* Tir-An Marsden P



924753 Born: 19.05.2017

DNK 002371403056

♂ **Mission P** (♂ *Missouri*)

♀ Saigon (♂ **Brekem**)

♀ Croteau Alchemy Samara VG 85 (♂ **Alchemy RDC**)

HL 1 12121 3.61 437 3.39 411

♀ Gen-I-Beq Gerard Sammy RDC VG 85 (♂ **Gerard**)

gRZG

155

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

144 **120** **112** **126** **118** **112** **122** **96**

71 %

57 %

75 %

63 %

50 %

60 %

57 %

67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	924753-Marsden P
Dairy Character (Index)					112
Body (Index)					100
Feet and legs (Index)					110
Udder (Index)					123
RZE (Index)					120
Stature	<i>small</i>				123 <i>tall</i>
Dairy character	<i>little</i>				113 <i>angular</i>
Body depth	<i>shallow</i>				95 <i>deep</i>
Strength	<i>narrow</i>				98 <i>wide</i>
Rump angle	<i>ascending</i>				116 <i>sloped</i>
Rump width	<i>narrow</i>				99 <i>wide</i>
Rear leg set side view	<i>straight</i>				104 <i>sickled</i>
Foot angle	<i>low angles</i>				96 <i>steep angle</i>
Hocks	<i>swollen</i>				111 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				103 <i>parallel</i>
Locomotion	<i>bad</i>				108 <i>good</i>
Rear udder height	<i>low</i>				117 <i>high</i>
Suspensory ligament	<i>weak</i>				108 <i>strong</i>
Teat placement (front)	<i>wide</i>				100 <i>close</i>
Teat placement (rear)	<i>wide</i>				111 <i>close</i>
Fore udder attachment	<i>loose</i>				116 <i>tight</i>
Udder depth	<i>deep</i>				121 <i>shallow</i>
Teat length	<i>short</i>				111 <i>long</i>



Marsden P

aAa 324156

RZFIT: 145 (58%)
RZRobot: - (-%)



Kappa Casein: BB
Beta Casein: A2/A2

Milk +1345 kg
Fat +0.05 %
Protein +0.17 %
+60 kg
+63 kg

Reliability: 71%
Daughters: -
Herds: -

- Heterozygous polled
- Milk & components
- A2/A2

Nature

pp



917596 Born: 03.04.2017

DEU 000539790791

♂ **Nuance RDC** (♂ *Nugget RDC*)

♀ Rabea GP 82 (♂ **Label P**)

HL 1 8310 3.51 292 3.31 275

♀ Rabea RDC VG 87 (♂ **Malvoy**)

HL 3 13185 3.91 516 3.31 436

♀ Rabea GP 84 (♂ **Ramos**)

gRZG

146

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

141 **117** **115** **119** **99** **109** **105** **98**

71 %

57 %

75 %

63 %

50 %

60 %

57 %

67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	917596-Nature
Dairy Character (Index)					113
Body (Index)					97
Feet and legs (Index)					111
Udder (Index)					119
RZE (Index)					117
Stature	<i>small</i>				112 <i>tall</i>
Dairy character	<i>little</i>				112 <i>angular</i>
Body depth	<i>shallow</i>				91 <i>deep</i>
Strength	<i>narrow</i>				87 <i>wide</i>
Rump angle	<i>ascending</i>				106 <i>sloped</i>
Rump width	<i>narrow</i>				99 <i>wide</i>
Rear leg set side view	<i>straight</i>				93 <i>sickled</i>
Foot angle	<i>low angles</i>				111 <i>steep angle</i>
Hocks	<i>swollen</i>				107 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				94 <i>parallel</i>
Locomotion	<i>bad</i>				106 <i>good</i>
Rear udder height	<i>low</i>				121 <i>high</i>
Suspensory ligament	<i>weak</i>				104 <i>strong</i>
Teat placement (front)	<i>wide</i>				118 <i>close</i>
Teat placement (rear)	<i>wide</i>				99 <i>close</i>
Fore udder attachment	<i>loose</i>				108 <i>tight</i>
Udder depth	<i>deep</i>				108 <i>shallow</i>
Teat length	<i>short</i>				130 <i>long</i>



Nature

aAa

RZFIT: 127 (58%)
RZRobot: 129 (67%)



Kappa Casein: AA
Beta Casein: A1/A1

Milk +1182 kg
Fat +0.23 %
Protein +0.15 %
+71 kg
+54 kg

Reliability: 71%
Daughters: -
Herds: -

- Milk & components
- Calving ease
- Teat length

Pace Red

pp Mr Pat Uno Pace Red



917561 Born: 24.12.2015

USA 003135087146

♂ **Pat-Red** (♂ *Sympatico RDC*)

♀ Ms Aderyn Uno 2454 RDC GP 83 (♂ **Numero Uno**)

gRZG

154

68 %

♀ KHW Super Aderyn RDC EX 90 (♂ **Super**)

HL 2 13352 4.32 577 3.89 520

♀ KHW Goldwyn Aiko-ET RDC EX 91 (♂ **Goldwyn**)



Pace Red

aAa 243

RZFIT: 139 (59%)
RZRobot: 120 (68%)

Kappa Casein: --
Beta Casein: A2/A2

Milk	Fat	Protein
+2114 kg	-0.21 %	-0.07 %
	+67 kg	+65 kg

Reliability: 73%
Daughters: -
Herds: -

- Milk production
- Fits for AMS
- A2/A2

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

145 **121** **104** **126** **114** **110** **116** **123**

73 % 59 % 76 % 63 % 52 % 73 % 59 % 67 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	917561-Pace Red
Dairy Character (Index)					111
Body (Index)					104
Feet and legs (Index)					113
Udder (Index)					120
RZE (Index)					121
Stature	<i>small</i>				115 <i>tall</i>
Dairy character	<i>little</i>				107 <i>angular</i>
Body depth	<i>shallow</i>				94 <i>deep</i>
Strength	<i>narrow</i>				98 <i>wide</i>
Rump angle	<i>ascending</i>				91 <i>sloped</i>
Rump width	<i>narrow</i>				102 <i>wide</i>
Rear leg set side view	<i>straight</i>				93 <i>sickled</i>
Foot angle	<i>low angles</i>				103 <i>steep angle</i>
Hocks	<i>swollen</i>				111 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				100 <i>parallel</i>
Locomotion	<i>bad</i>				111 <i>good</i>
Rear udder height	<i>low</i>				122 <i>high</i>
Suspensory ligament	<i>weak</i>				108 <i>strong</i>
Teat placement (front)	<i>wide</i>				106 <i>close</i>
Teat placement (rear)	<i>wide</i>				104 <i>close</i>
Fore udder attachment	<i>loose</i>				109 <i>tight</i>
Udder depth	<i>deep</i>				110 <i>shallow</i>
Teat length	<i>short</i>				98 <i>long</i>

Payred

pp K&L Payred



924751 Born: 22.02.2017

DEU 000666993670

♂ **Payball** (♂ *Perfect Aiko*)

♀ SH Jolie RDC (♂ **Brekem**)

HL 1 13084 3.82 500 3.31 433

gRZG

149

68 %

♀ SH Jumper 48 RDC VG 85 (♂ **Alchemy RDC**)

HL 1 10029 3.19 320 3.36 337

♀ SH Jumper 18 VG 88 (♂ **Man-O-Man**)



Payred

aAa 234165

RZFIT: 147 (59%)
RZRobot: - (--)

Kappa Casein: AB
Beta Casein: A1/A2

Milk	Fat	Protein
+1628 kg	-0.12 %	-0.09 %
	+55 kg	+47 kg

Reliability: 72%
Daughters: -
Herds: -

- Conformation
- Daughter fertility
- Calving ease

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

134 **131** **103** **126** **126** **111** **120** **102**

72 % 60 % 76 % 63 % 50 % 60 % 59 % 68 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	924751-Payred
Dairy Character (Index)					112
Body (Index)					115
Feet and legs (Index)					121
Udder (Index)					126
RZE (Index)					131
Stature	<i>small</i>				118 <i>tall</i>
Dairy character	<i>little</i>				111 <i>angular</i>
Body depth	<i>shallow</i>				108 <i>deep</i>
Strength	<i>narrow</i>				107 <i>wide</i>
Rump angle	<i>ascending</i>				101 <i>sloped</i>
Rump width	<i>narrow</i>				104 <i>wide</i>
Rear leg set side view	<i>straight</i>				98 <i>sickled</i>
Foot angle	<i>low angles</i>				114 <i>steep angle</i>
Hocks	<i>swollen</i>				109 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				111 <i>parallel</i>
Locomotion	<i>bad</i>				115 <i>good</i>
Rear udder height	<i>low</i>				128 <i>high</i>
Suspensory ligament	<i>weak</i>				121 <i>strong</i>
Teat placement (front)	<i>wide</i>				122 <i>close</i>
Teat placement (rear)	<i>wide</i>				119 <i>close</i>
Fore udder attachment	<i>loose</i>				116 <i>tight</i>
Udder depth	<i>deep</i>				112 <i>shallow</i>
Teat length	<i>short</i>				89 <i>long</i>

Sakai Red

pp



587519

Born: 28.07.2016

DEU 000122579108

♂ **Sveen P** (♂ Long P)

♀ Red Rocks Massia 100 (♂ **Aikman**)

♀ Red Rocks Massia 76 VG 86 (♂ **Glorious**)

HL 3 10667 4.59 490 3.83 409

♀ Red Rocks Massia 52 GP 84 (♂ **Everspen**)

gRZG

146

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

139

71 %

130

57 %

111

75 %

116

63 %

100

50 %

95

60 %

99

57 %

109

67 %

Proof: vit / 08-2018



Sakai Red

aAa 561423

RZFIT: 126 (58%)
RZRobot: - (--%)



Kappa Casein: -
Beta Casein: A1/A2

Milk +1329 kg
Fat +0.18 %
Protein +0.06 %
+73 kg
+51 kg

Reliability: 71%
Daughters: -
Herds: -

- Conformation
- Udder health
- Milk & components

Samba

pp

Aalshorst RUW Samba



917608

Born: 25.07.2017

DEU 000539963307

♂ **Salvatore RC** (♂ Supershot)

♀ Geertje 214 VG 87 (♂ **Whatsapp**)

♀ Aalshorst Geertje 148 GP 84 (♂ **Glorious**)

HL 3 11320 4.44 503 3.71 420

♀ Aalshorst Geertje 115 VG 85 (♂ **Destry**)

gRZG

150

66 %

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

144

71 %

121

56 %

111

75 %

117

62 %

112

49 %

113

58 %

126

56 %

98

67 %

Proof: vit / 08-2018



Samba

aAa

RZFIT: 140 (57%)
RZRobot: - (--%)

Kappa Casein: --
Beta Casein: A1/A2

Milk +2022 kg
Fat -0.36 %
Protein -0.01 %
+47 kg
+68 kg

Reliability: 71%
Daughters: -
Herds: -

- Calving ease
- Milk production
- Daughter fertility

Linear Description	88	100	112	124	917608-Samba
Dairy Character (Index)					109
Body (Index)					112
Feet and legs (Index)					110
Udder (Index)					119
RZE (Index)					121
Stature	small				125 tall
Dairy character	little				112 angular
Body depth	shallow				109 deep
Strength	narrow				105 wide
Rump angle	ascending				105 sloped
Rump width	narrow				105 wide
Rear leg set side view	straight				97 sickled
Foot angle	low angles				109 steep angle
Hocks	swollen				105 clean
Rear leg set rear view	toes out				102 parallel
Locomotion	bad				106 good
Rear udder height	low				118 high
Suspensory ligament	weak				113 strong
Teat placement (front)	wide				120 close
Teat placement (rear)	wide				121 close
Fore udder attachment	loose				111 tight
Udder depth	deep				104 shallow
Teat length	short				110 long

Stone

pp



997480 Born: 22.07.2017

DEU 000816903313

♂ **Styx Red** (♂ **Entitle RC**)

♀ Romance (♂ **Fageno**)

♀ Romy P (♂ **Laron P**)

♀ C-Rae (♂ **Pronto**)

gRZG

146

66 %



Romance (D)

aAa

RZFIT: 141 (57%)
RZRobot: - (-%)



Kappa Casein: AB
Beta Casein: A1/A1

Milk	Fat	Protein
+1795 kg	-0.21 %	-0.21 %
	+54 kg	+40 kg

Reliability: 71%
Daughters: -
Herds: -

- Calving ease
- Functionality
- Conformation

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

129 **130** **116** **128** **111** **120** **110** **102**

71 %

57 %

75 %

62 %

49 %

60 %

56 %

66 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	997480-Stone
Dairy Character (Index)					112
Body (Index)					112
Feet and legs (Index)					128
Udder (Index)					121
RZE (Index)					130
Stature	<i>small</i>				111 <i>tall</i>
Dairy character	<i>little</i>				107 <i>angular</i>
Body depth	<i>shallow</i>				101 <i>deep</i>
Strength	<i>narrow</i>				101 <i>wide</i>
Rump angle	<i>ascending</i>				109 <i>sloped</i>
Rump width	<i>narrow</i>				112 <i>wide</i>
Rear leg set side view	<i>straight</i>				92 <i>sickled</i>
Foot angle	<i>low angles</i>				106 <i>steep angle</i>
Hocks	<i>swollen</i>				116 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				117 <i>parallel</i>
Locomotion	<i>bad</i>				121 <i>good</i>
Rear udder height	<i>low</i>				114 <i>high</i>
Suspensory ligament	<i>weak</i>				100 <i>strong</i>
Teat placement (front)	<i>wide</i>				119 <i>close</i>
Teat placement (rear)	<i>wide</i>				103 <i>close</i>
Fore udder attachment	<i>loose</i>				119 <i>tight</i>
Udder depth	<i>deep</i>				118 <i>shallow</i>
Teat length	<i>short</i>				87 <i>long</i>

Nacet

589866 Born: 19.04.2011

DEU 000120076866

♂ **R Facet** (♂ **Jerry**)

Lucille (♂ **Gunnarstorp**)

HL 4 10584 5.41 573 3.46 366

♀ Fibrille 228 (♂ **Zober**)

HL 5 14311 4.76 681 3.42 490

♀ Camille (♂ **Ranger Red**)

gRZG

126

85 %



Renate (D)

aAa

RZFIT: 127 (57%)
RZRobot: - (-%)

Kappa Casein: --
Beta Casein: A2/A2

Milk	Fat	Protein
+332 kg	-0.11 %	+0.08 %
	+7 kg	+19 kg

Reliability: 94%
Daughters: 107
Herds: 57

- Bloodline
- Protein
- Udder health

gRZM gRZE gRZS gRZN gRZR gRZKd gRZKm gRZD

113 **114** **113** **116** **119** **110** **106** **99**

94 %

80 %

88 %

68 %

57 %

86 %

67 %

81 %

Proof: vit / 08-2018

Linear Description	88	100	112	124	589866-Nacet
Dairy Character (Index)					109
Body (Index)					99
Feet and legs (Index)					112
Udder (Index)					112
RZE (Index)					114
Stature	<i>small</i>				99 <i>tall</i>
Dairy character	<i>little</i>				110 <i>angular</i>
Body depth	<i>shallow</i>				97 <i>deep</i>
Strength	<i>narrow</i>				95 <i>wide</i>
Rump angle	<i>ascending</i>				109 <i>sloped</i>
Rump width	<i>narrow</i>				103 <i>wide</i>
Rear leg set side view	<i>straight</i>				109 <i>sickled</i>
Foot angle	<i>low angles</i>				109 <i>steep angle</i>
Hocks	<i>swollen</i>				112 <i>clean</i>
Rear leg set rear view	<i>toes out</i>				104 <i>parallel</i>
Locomotion	<i>bad</i>				105 <i>good</i>
Rear udder height	<i>low</i>				108 <i>high</i>
Suspensory ligament	<i>weak</i>				110 <i>strong</i>
Teat placement (front)	<i>wide</i>				115 <i>close</i>
Teat placement (rear)	<i>wide</i>				121 <i>close</i>
Fore udder attachment	<i>loose</i>				109 <i>tight</i>
Udder depth	<i>deep</i>				111 <i>shallow</i>
Teat length	<i>short</i>				91 <i>long</i>

2018/19

genomic

2018/19

ANGLER

Red & White dual-purpose (DN)

The Red & White dual-purpose herd book traces back to the year 1887 and originates from coastal regions where grazing ability, fertility and modesty are important traits. Medium-sized and framed the Red & White dual-purpose can convince with a balanced combination of good milk performance and high components with excellent beef performance.

By dividing the Red & White dual-purpose herd book from the Red Holsteins and with that restricting the Red Holstein influence, the characteristics of the popular dual-purpose breed were kept and further developed to meet the needs of the pasture fattening and the high quality meat programs.

Robust, flexible and covered by a mostly deep red coat they also suit for sunny areas with extensive pasture conditions.



Average production 2017
7,048 kg milk with 4.33 % fat and 3.58 % protein

2018/19

Swingfox daughter GUNNA

German Frisian Cattle (DSN)

Originating from northern and middle Europe, these medium-sized dual-purpose cattle were bred for wetland and low-lying areas more than 150 years ago. Important requirements were high adaptability for different environments, good milk yield with high fat content besides good meat performance. Their ability to thrive on marshland and to utilize roughage with high feed efficiency were important criteria in former times and this is reflected in their body type with lots of strength, capacity and wide rumps.

They are very fertile, flexible and healthy long-living cows with good muscularity. Along with the black and white cattle from the Netherlands and Great Britain the German Frisian Cattle are one of the foundation breeds of the modern Holstein Friesians known today.

Since 1972 German Frisian Cattle have had their own independent breeding program and have been further developed. Due to their history, German Frisian Cattle suit perfectly for farming on grass land and nature reserves, for ecologically operating farms and for extensive production conditions with high percentage of roughage utilization.



Average production 2017
6,629 kg milk with 4.18 % fat and 3.51 % protein

2018/19

Berko 815799



Breeder's guide

Looking at the **breeder's guide**, you will find the bulls listed in each category with the highest bulls at the top. The best Red Holstein sires are listed below the top Holstein bulls. The detailed figures are listed in the charts on pages 66/67. The charts are ordered from top to bottom by the Total Merit Index RZG.

Fitness traits

A line up of our top sires listed according to RZFit (see also page 8).

Calving ease

Sires are listed whose progeny are born easily and will in turn have trouble-free calvings themselves.

Robot milking

The column "Robot milking" contains bulls who transmit good milk flow, wide rear teat placement, combined with good suspensory ligaments as well as good fitness traits.

Fitness traits
<i>Holstein</i>
Mercury
Beladi
Blossom
Banesto
Midas
Malta
Grizzly
Bolt RF
Bacalao
Bravos + Sukari
<i>Holstein genomic</i>
Starello
Tarmac
Avicii
Kensington
Garido
Noel
Lavonte
Indianday
Fixit
Fighter
<i>Red Holstein</i>
Fireman
Payball
Fageno
Julandy
<i>Red Holstein genomic</i>
Payred
Marsden P
Stone
Samba + Epos Red

Calving ease
<i>Holstein</i>
Explizit
Mercury
Bacalao
Midas
Grizzly
Big Point
Bolt RF
Sukari
Blossom
Snowflake
<i>Holstein genomic</i>
Tosco
Fighter
Paletti PP
Beatclub
Bonum
Casino
Panda
Starello
Advokat PP
<i>Red Holstein</i>
Snake Red
Fageno
Payball
Julandy
<i>Red Holstein genomic</i>
Stone
Enterprise
El Toro
Samba + Gonzales

Robot milking
<i>Holstein</i>
Bacalao
LeChiffre
Snowflake
Sukari
Big Point
Malta
<i>Holstein genomic</i>
Kingston
Unesco
Fisko
Suleus
Beatclub
Barbados
Fixit
Malinus
Fighter
Semino
<i>Red Holstein</i>
Julandy
<i>Red Holstein genomic</i>
Epos Red
Nature
Baltrum
Pace Red





Beef breeds for pure or cross breeding

Charolais (also polled)



Hamlett PP

Limousin (also polled)



Noel PP

Belgian Blue



Fax

Simmental (also polled)



Alvaro PP

Blonde d'Aquitaine (also polled)



Uranus PP

Wagyu



Tsuyoshi

Uckermärker (also polled)



Polar PP

Angus (Black)



VG Dynasty

Angus (Red)



KEA Radom

Galloway



Faro

Hereford (also polled)



Taham P

Highland



Onail



Current proofs of GGI-SPERMEX top genomic sires

(August 2018)

Name	HB-No.	Interbull-ID	Sire	Maternal Sire	Milk-kg	Fat-%	Fat-kg	Protein-%	Protein-kg	RZM	% Reliability RZM	Dairy Type	Body	Feet & Legs	Udder	RZE	RZS	RZN	RZR	RZG	Beta Casein	RZFit	RZRobot	RZKd	RZKm	aAa	Page
Garido	811606	DEU000122629481	Gymnast	Penley	+2012	+0.07	+88	+0.01	+69	151	71	106	114	127	126	132	115	123	113	162	A1/A2	149	-	103	122	315426	33
Braveness	681821	USA003014562366	Bandares	Balisto	+1884	-0.03	+71	+0.04	+68	148	71	97	108	103	127	120	118	133	118	161	---	143	-	97	109	243	27
Lavonte	508779	USA003134971749	Superhero	Rubicon	+1250	+0.38	+90	+0.12	+55	144	71	97	111	120	130	130	122	134	114	161	A1/A2	149	-	100	112	-	40
Hotspot P	684671	DEU000539675034	Superhero	Powerball P	+1070	+0.42	+86	+0.29	+67	151	71	122	108	119	126	130	105	125	114	160	A1/A2	144	-	105	118	231465	35
Starello	811603	DEU000122629464	Styx Red	Galaxy	+1825	-0.09	+63	-0.03	+58	141	71	102	105	136	127	134	118	131	116	160	A1/A2	154	-	110	120	234156	46
Casino	156583	NLD000865720444	DG Charley	Mardi Gras	+1847	+0.10	+84	+0.00	+62	147	71	110	105	114	119	120	118	128	116	158	---	147	-	111	121	351426	29
Fisko	823208	DEU000359843931	Finder	Commander	+1134	+0.34	+81	+0.16	+55	143	71	125	113	119	132	135	114	129	109	157	A2B	146	132	106	118	423156	32
Kensington	684688	DNK000000259312	Kerrigan	Commander	+1332	+0.19	+74	+0.12	+57	143	71	117	113	125	124	132	120	123	119	157	A2/A2	149	-	104	119	-	37
Aramis	768302	DEU000816597509	Araxis	Galaxy	+1269	+0.14	+66	+0.14	+57	142	72	107	114	123	128	132	116	126	113	156	---	146	-	104	116	234165	24
Rafting	684971	DEU000770601887	Ragen	Silver	+1571	+0.12	+75	+0.10	+64	147	71	107	116	129	138	142	109	117	101	156	A1/A2	137	-	98	104	-	45
Tosco	811604	NLD000685695296	Topshot	Rubicon	+1057	+0.50	+94	+0.13	+49	141	71	96	105	130	120	126	111	128	116	156	A1/A2	146	-	114	113	342156	48
Avicii	572927	DEU000112451167	Araxis	Montross	+1099	+0.08	+52	+0.16	+53	138	72	111	103	115	121	122	114	131	129	155	A2/A2	152	-	108	123	432516	24
Barbados	681830	DEU000770217596	Battlecry	Racer	+785	+0.38	+70	+0.16	+43	135	72	115	113	127	131	137	126	132	114	155	A1/A2	147	129	104	107	243165	25
Feedback	684965	DEU000539463033	Federal	Missouri	+1331	+0.03	+56	+0.14	+60	142	71	104	99	118	133	128	118	123	112	155	A2/A2	144	-	108	115	-	31
Konga	823201	NLD0007346913005	Kerrigan	Missouri	+1521	+0.21	+83	+0.11	+64	148	71	114	108	120	123	127	112	120	105	155	A1/A2	139	-	95	117	423651	39
Match P	823204	DNK000000259417	Mission P	Silver	+1869	-0.05	+69	-0.01	+62	144	71	108	100	120	127	126	114	122	113	155	A1/A2	143	-	99	116	432561	41
Panda	156580	NLD000718141783	Mr Puma	Balisto	+1685	-0.11	+55	+0.15	+73	150	71	107	103	115	123	122	112	126	91	155	A1/A2	126	-	111	97	-	44
Fighter	684974	DEU000539689841	Finder	Racer	+1432	+0.05	+63	+0.07	+56	141	71	106	110	118	123	125	117	129	112	154	A1/A2	149	127	113	127	-	32
Kermit	768405	DEU000359235191	Kerrigan	Balisto	+1548	+0.17	+80	+0.03	+56	143	71	114	117	109	126	127	116	127	110	154	A2/A2	141	-	101	116	-	38
My Dream P	619173	DEU000666959699	Mission P	Shotglass	+1355	+0.05	+59	+0.23	+70	149	71	111	101	104	121	116	109	119	119	154	A2/A2	141	-	103	123	423615	43
Semino	811577	DEU001501387474	Silver	Balisto	+1046	+0.39	+82	+0.23	+59	146	73	108	109	113	132	129	115	124	97	154	A2/A2	135	127	97	111	342156	46
Noel	156580	NLD000718141783	DG Charley	Supershot	+1367	-0.12	+41	+0.04	+51	134	71	110	106	127	129	132	111	123	109	153	A1/A2	149	-	102	119	423651	43
Suleus	823211	DEU001504401599	Sixpack	Lesson	+1081	+0.19	+62	+0.10	+46	135	71	97	116	127	129	134	122	127	118	153	A1/A1	148	130	95	112	342561	47
Tarmac	508733	USA003132923826	King Royal	Supershot	+1007	+0.04	+44	+0.16	+51	136	71	110	110	122	126	130	114	131	122	153	---	153	-	101	125	234	47
Beatclub	619154	NLD000967718019	Beatstick	Doorman	+1039	+0.22	+64	+0.18	+54	140	71	110	111	122	125	129	112	130	99	152	A2/A2	138	129	112	113	342516	26
Charking	619167	DEU000360044875	DG Charley	Missouri	+1283	+0.20	+73	-0.02	+41	133	71	111	99	112	130	124	133	135	110	152	---	147	126	98	116	243615	29
Fixit	156581	NLD000714486611	Finder	Silver	+896	+0.10	+45	+0.09	+39	129	71	102	113	129	131	136	114	139	116	152	A1/A2	149	129	103	112	423516	33
Jake	681820	NLD000750760847	Jetset	Balisto	+1229	-0.12	+36	+0.09	+51	134	71	111	109	118	138	135	127	134	97	152	A2/A2	138	-	104	101	423156	36
Malinus	811575	DNK000000258603	Modoco	Balisto	+1952	-0.17	+58	+0.03	+69	147	73	117	112	131	127	136	99	115	98	152	A1/A2	129	128	90	102	231465	41
Monty	156587	NLD000967718019	Montana	Pure	+1612	-0.01	+63	-0.03	+51	137	71	97	108	104	125	119	108	136	121	152	---	142	118	105	114	432561	42
Jagger	572991	DEU001305575978	Jetset	Commander	+1742	-0.29	+37	+0.00	+58	138	71	113	115	112	136	134	121	127	104	151	A2/A2	141	-	104	114	423615	36
Saleno	811589	DNK000000259048	Storm	Balisto	+1377	+0.01	+55	+0.18	+66	146	71	103	108	114	119	121	113	121	100	151	A2/A2	132	-	108	110	342156	45
Bonum	823160	DNK000000257840	Balisto	Epic	+1408	-0.01	+55	+0.19	+67	146	73	115	117	114	123	128	111	121	91	150	A2/A2	126	116	111	103	432516	26
Brilliance	681825	DEU000539335800	Battlecry	Cashcoin	+1160	+0.15	+61	+0.01	+38	130	72	113	106	116	127	127	126	135	117	150	A1/A2	148	-	104	116	423165	28
Cashpoint	682289	DEU000539391998	Cashflow	Balisto	+578	+0.52	+75	+0.25	+44	136	72	112	109	115	125	126	115	132	103	150	A2/A2	139	-	107	115	423561	28
Hashtag P	572950	DEU001405290450	Hologram P	Balisto	+850	+0.20	+54	+0.15	+43	131	71	112	106	117	123	125	114	135	117	150	A2/A2	148	-	104	121	342156	34
Indianday P	508829	USA003141608158	Imax	Boastful	+751	+0.19	+49	+0.05	+30	124	71	104	109	112	149	138	119	141	118	150	---	149	-	99	109	342	35
Cleo	823197	DEU001305400814	County	Balisto	+163	+0.56	+60	+0.35	+39	132	72	132	115	118	131	136	126	128	109	149	A1/A2	141	-	104	108	234165	30
Economy	681819	DNK000000258888	Eclair	Balisto	+1601	-0.09	+54	+0.01	+55	139	71	112	115	116	120	125	118	126	102	149	A2/A2	133	-	105	105	423165	30
Hellas	156558	NLD000967718019	Heffner	Balisto	+522	+0.23	+44	+0.27	+44	132	71	110	115	112	129	129	126	134	103	149	A1/A2	138	-	106	105	243165	34
Minercraft P	684686	DEU000770544819	Mission P	Silver	+1271	+0.17	+68	+0.17	+60	144	71	113	105	116	122	124	111	117	101	149	A2/A2	132	113	107	111	-	42
Born P RDC	682287	DEU000539063836	Battlecry	Perfect Aiko	+426	+0.56	+72	+0.22	+36	131	72	100	114	117	117	122	124	135	104	148	A2/A2	141	-	95	115	234165	27
Fabulus	811581	DEU000770405808	Flattop	Balisto	+434	+0.74	+90	+0.31	+45	139	72	96	102	104	120	114	129	125	100	148	A2/A2	133	-	107	112	354126	31
Motto PP	573003	NLD000685695568	Mission P	Powerball P	+1483	+0.00	+59	+0.12	+62	144	71	124	102	109	118	119	111	112	106	146	A2/A2	130	-	101	113	234165	22
Makari PP	811597	DEU000951259685	Mission P	Style P	+1991	-0.31	+44	-0.11	+55	136	71	118	101	116	118	121	112	121	108	145	A2/A2	135	-	106	114	342156	20
Advokat PP	619177	DEU000667098856	Adagio P	Ocean PP	+1001	+0.21	+62	+0.09	+43	131	71	105	107	105	129	122	119	115	122	144	A1/A1	137	-	109	110	342516	19
Kerryhill	681833	DEU000539675016	Kerrigan	Modena	+529	+0.15	+36	+0.17	+34	125	71	112	115	120	146	143	130	121	105	144	A2/A2	146	-	107	119	243165	38
My Time PP	619179	DEU000667098879	Mission P	Ocean PP	+715	+0.34	+63	+0.25	+50	138	71	105	98	106	127	119	109	111	110	143	A2/A2	128	-	105	108	324156	22
Poseidon	572992	DEU000122479660	Pledge	Millennium	+1500	-0.02	+57	-0.02	+49	135	71	133	114	120	134	139	110	114	100	143	A2/A2	137	-	99	121	234165	44
Macron	619157	FRA0002291958428	Altabotrod	Doorman	+1456	-0.24	+32	-0.07	+41	127	72	115	118	132	134	142	110	119	110								



Current proofs of daughter proven GGI-SPERMEX top sires (August 2018)

	Name	HB-No.	Interbull-ID	Sire	Maternal Sire	Milk-kg	Fat-%	Fat-kg	Protein-%	Protein-kg	RZM	% Reliability RZM	Daughters	Herds	Dairy Type	Body	Feet & Legs	Udder	RZE	RZS	RZN	RZR	RZG	Beta Casein	RZFit	RZRobot	RZKd	RZKm	aAa	Page	
HOLSTEIN	Big Point	619043	DEU000666050471	Bookem	Man-O-Man	+1590	-0.44	+15	+0.02	+55	133	99	8885	2599	103	99	113	120	118	113	125	98	142	A2/A2	120	115	108	89	315246	12	
	Bacalao	811513	DEU000356815104	Big Point	Beacon	+894	-0.30	+5	+0.17	+48	128	93	106	60	107	92	128	116	121	108	126	100	140	A2/A2	126	121	111	98	324165	10	
	Bravos	823114	DEU000538246113	Boss	Freddie	+777	+0.21	+52	+0.20	+47	135	84	30	19	95	118	111	118	120	113	109	107	139	--	125	-	96	105	342516	17	
	Malta	151576	DNK000000256827	Model	Snowman	+1322	-0.01	+51	-0.02	+43	131	83	23	16	110	108	125	118	126	95	117	110	139	--	134	114	98	118	423561	18	
	Benjamin	619036	FRA007261003835	Beacon	Toystory	+1308	+0.05	+57	+0.08	+53	138	99	3055	906	111	101	118	105	113	116	116	77	138	A2/A2	116	-	93	106	321456	11	
	Sukari	804334	DEU001404626165	Supersire	Gerard	+1386	-0.21	+33	+0.02	+49	132	94	115	36	105	115	110	126	125	98	115	107	138	A1/A2	125	116	106	107	243156	16	
	Beladi	811470	DNK000000256012	Bookem	Massey	+629	+0.23	+49	+0.06	+27	122	99	3641	1076	98	108	99	116	111	122	123	125	137	A2/A2	140	-	94	121	435126	11	
	Sudoku	796150	DEU000947320692	Suran	Man-O-Man	+1769	-0.38	+28	-0.07	+51	132	93	98	74	104	114	95	107	107	108	120	105	135	--	119	-	79	105	-	16	
	Blossom	681116	DEU000538251988	Boss	Snowman	+312	+0.04	+16	+0.12	+22	115	91	73	43	94	113	122	118	124	129	121	117	134	A1/A2	139	-	104	113	243615	12	
	Explizit	680240	DEU000537994730	Epic	Bronco	+1251	-0.19	+29	-0.01	+41	127	99	1167	546	112	113	111	120	123	96	113	116	134	A2/A2	124	-	113	101	534162	14	
	Grizzly	804319	DEU001404580502	Genesis	Man-O-Man	+1080	-0.36	+5	+0.01	+38	122	99	3098	1068	109	95	109	118	114	98	121	126	134	--	132	-	110	107	351426	14	
	Mercury	619076	DEU000666188940	Mogul	Domain	+440	+0.29	+46	-0.01	+14	114	99	1927	334	115	83	123	129	125	121	126	111	134	A2/A2	142	-	112	119	243561	15	
	Midas	823112	DEU001501416845	Model	Goldwin	+897	-0.10	+25	+0.01	+32	121	89	61	32	111	96	133	120	128	102	113	110	133	--	136	-	110	120	342516	18	
	Bolt RF	570432	NLD000940147494	Bookem	Spencer 2	+432	+0.10	+27	+0.19	+33	123	97	628	297	107	103	113	111	115	115	109	115	132	--	131	-	106	117	342516	13	
	Bonapart	570427	NLD000722766280	Bookem	Bolton	+792	+0.11	+43	+0.10	+37	127	98	331	117	108	119	101	125	122	111	108	109	132	A2/A2	124	-	100	111	342516	13	
	Snowflake	678530	DEU000536762679	Snowman	Goldwin	+1371	-0.10	+44	+0.02	+48	133	99	5585	2055	132	106	101	117	117	97	109	97	132	A1/A1	111	116	104	97	231465	15	
	LeChiffre	680761	DEU000538110816	Let It Snow	Bookem	+1212	-0.29	+18	-0.05	+36	122	87	40	25	114	99	115	138	132	100	119	92	131	--	120	120	102	99	324156	17	
	Banesto	811448	DNK000000255331	Bookem	Xacobeo	+658	-0.27	-1	+0.06	+28	116	99	6621	1612	128	110	105	125	125	116	127	106	130	A1/A2	136	-	95	126	342156	10	
	RED HOLSTEIN	Julandy	917409	NLD000699834858	Andy	Moonlight	+1342	-0.41	+17	+0.16	+61	137	99	2692	1038	120	116	118	122	129	103	102	83	135	A2/A2	114	120	109	104	243156	49
		Snake Red	823079	DEU000120938390	Snow RF	Destry	+1398	-0.15	+44	+0.05	+53	136	99	1866	590	113	111	102	130	124	103	106	93	135	A1/A1	111	-	118	93	234156	50
Fireman		588672	DEU000121389344	Fageno	Snowman	+1730	-0.04	+68	-0.19	+40	131	87	43	32	114	114	109	107	115	112	120	90	134	A1/A2	121	-	95	112	432561	51	
Petisso		917532	DEU000537942984	Perfect Aiko	Elburn	+1427	-0.27	+34	-0.10	+39	126	90	65	49	111	128	123	119	132	97	108	104	131	--	112	-	94	82	135246	50	
Fageno		588048	DEU000120551058	Fidji	Ruacana	+643	+0.55	+75	+0.03	+24	124	99	6700	2127	102	116	108	101	109	100	119	99	127	--	119	-	117	114	234516	49	
Payball		924725	DNK000000257084	Perfect Aiko	Snowman	+616	+0.29	+51	-0.13	+9	112	86	35	26	101	115	117	126	128	96	117	105	123	A1/A2	120	-	109	100	342156	51	

The GGI-SPERMEX Holstein and Red Holstein App for iOS and Android

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