

2024

HOLSTEIN

RED HOLSTEIN

Sire Catalogue
Proofs: August 2024



Christine Massfeler

Distribuidor en España:
IMPORT EXPORT BAS SL



GGI-SPERMEX
Genetics made in Germany

DEAR

**German Holstein friends,
partners and customers,**

With this new catalogue, we proudly offer breeders worldwide access to the entire potential of German Holsteins. We carefully selected the best Holstein bulls available to show you the wide portfolio of our Holstein genetics. The most important aim is still an efficient, healthy, trouble-free cow with high production over many lactations! A special feature is that you will find numerous homozygous polled sires in this catalogue that also promise exactly this type of cow!

We would also like to draw your attention to the new breeding value "RZFeedEfficiency", which is published in this catalogue for the first time. And there was an adjustment to the very important breeding value for robotic milking suitability, called "RZRobot". You will find these breeding values on the information pages and in each bull profile.

Paul F. Ruppert

THE WHOLE IS GREATER THAN THE SUM OF ITS PARTS

**Take advantage of the many
facets of German Holstein Genetics!**

Photo D. Warder





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A potential second to none

This results in a unique portfolio including – besides the key breeds Fleckvieh, Brown Swiss, Holstein and Red Holstein – more than 30 other breeds, i.e. dairy breeds, several dual-purpose and beef breeds as well as local breeds. In co-operation with our international partners, GGI-SPERMEX gives breeders worldwide access to the entire potential of German cattle breeds.

Reliable genetics

The German breeding philosophy aims at trouble-free cows with high milk production, high components, good type traits, excellent feet & legs and functional, healthy udders. Also great value is attached to fertility and longevity. All sires in the portfolio of GGI-SPERMEX are tested with high reliability and accuracy, based on the worldwide leading estimation model for breeding values.

Safe products

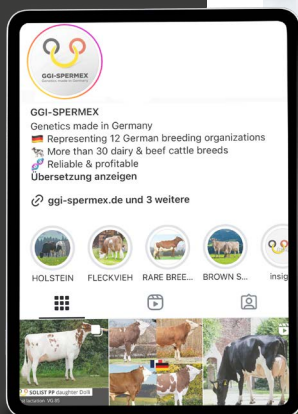
The semen collection centers run by the members of GGI-SPERMEX work with the highest hygienic standards and are subject to permanent and strict German and EU controls.

German breeding and A.I. organizations

GGI-SPERMEX GmbH represents 12 German breeding and A.I. organizations on the international market for cattle genetics, each of the 12 members from across Germany offering experience, know-how and genetics from their areas. Having their own, strong breeding programs based on the largest registered breeding populations worldwide, the members of GGI-SPERMEX have the entire variety of all cattle breeds in Germany – and at the highest genetic level.

Vast experience

GGI-SPERMEX can look back on decades of experience in exporting bovine semen. This ensures that semen and embryos ordered by our customers always reach their destination in the highest quality and with all documentation necessary.



**“Our genetics,
your success“**

Follow us on different channels and use the personal contact to your sales partner!

Photo **Christine Massfeller**



German genetics

international – on our social media accounts as well as on our website we daily report on new breeding values, new bulls and impressive progeny. We would also like to bring you “among cows” frequently and show you dairy farms, special breeds or A.I. studs. You will get insights into successful herds and different concepts concerning milk production by detailed reports, photos and videos. How do the daughters

of the current top sires present themselves abroad? Which breed works particularly well in which regions? How does semen production work in modern insemination centers in Germany?

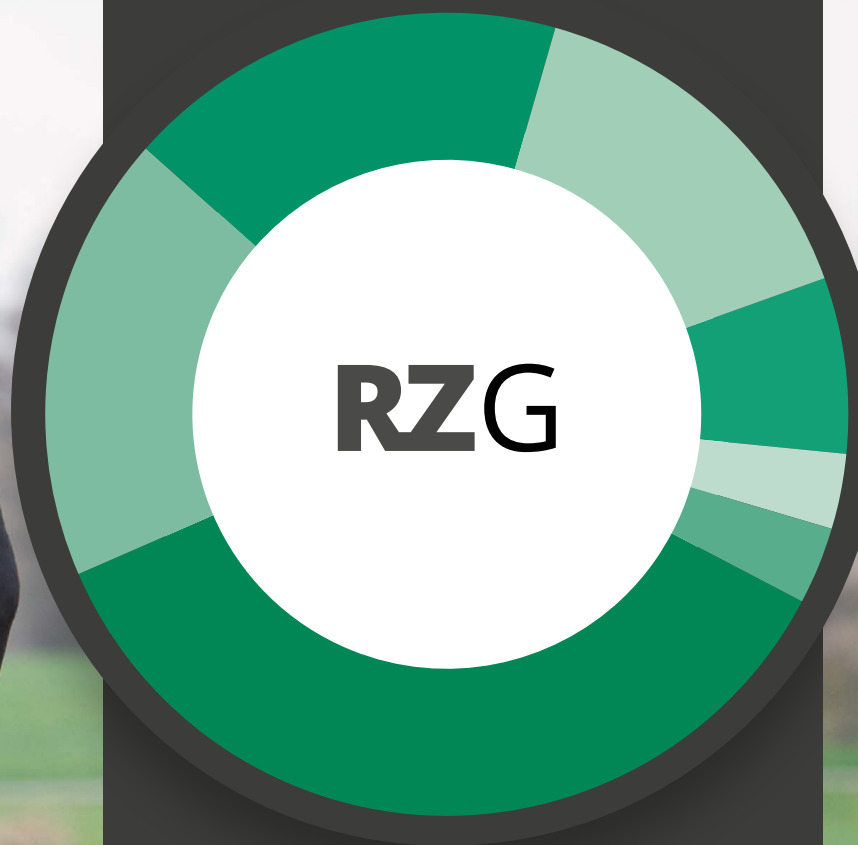
www.ggi-spermex.com

Instagram: ggispermex

Facebook: GGI-SPERMEX Holstein/Red Holstein

Youtube: ggi-spermex

#geneticismadeingermany



36% Milk yield
18% Longevity
18% Health
15% Conformation

7% Daughter fertility
3% Calf fitness
3% Calving traits

The perfect base for trouble-free, long-lasting und highly productive cows!

The total merit index RZG has never combined more requirements of modern dairy cattle breeding and is based on a large and high-quality database. With the focus on healthy and long-lasting cows, the traits for functionality and health are becoming increasingly important. Nevertheless, milk production remains the trait with the highest weighting.

Over the last years, not only the composition of the RZG, but also the breeding value estimation process has been continuously optimized in order to offer breeders worldwide the most profitable and reliable genetics!

The whole cow in focus – over generations.

YOUR KEY TO LONGEVITY

Photo Christine Massfeller

CARMANO daughter Isabella is a prime example for healthy, long-living and profitable cows.

www.ggi-spermex.com

The best genetics for healthy cows

The powerful **RZhealth** describes direct health traits and is based on the unique data set with a huge reference sample of 456,000 cows and 48,000 bulls. The RZhealth is composed of four breeding values which subdivide themselves into direct health traits with different weightings.

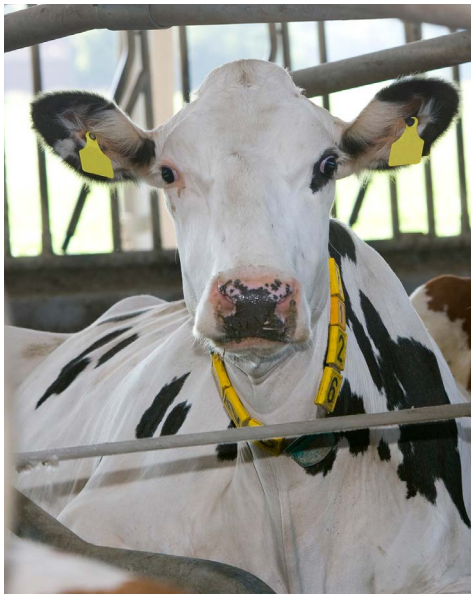


The **RZudderfit** describes the occurrence of Mastitis and has the highest weighting with 40%. **RZhoof** thematizes feet problems and includes the health traits Mortellaro, hoof ulcer, interdigital phlegmon, white-line-disease, laminitis and interdigital hyperplasia. **RZrepro** considers reproductive disorders occurring early after calving like ovarian cycle disorders, metritis and retained placenta. **RZmetabol** describes the metabolic stability and is composed of the three traits displaced abomasum (left side), milk fever and ketosis.

RZcalfhealth: In addition to the breeding value for stillbirths, the RZcalfhealth gives specific information on the fitness, health and vitality of calves and describes the genetic ability to survive the rearing period. The breeding value is based on comprehensive data of more than 8 million female calves born since 2006.

DDcontrol: Bulls with a good breeding value for DDcontrol improve the durability against Dermatitis Digitalis (Mortellaro disease). DDcontrol offers farmers a unique tool to improve the genetic resistance against Mortellaro in the herd.

Focus on profitability



RZ€: The RZ€ is the German total merit index that is solely based on economically relevant traits. On a Euro scale it expresses the difference in profit or loss respectively an animal can generate throughout its lifetime compared to the population average. The weighting of the traits within the RZ€ is clearly focused on production, fitness and fertility and ensures the breeding of a balanced and productive herd. The RZ€ (RZEuro) has a very good acceptance with commercial dairy farmers around the world because it is an easy tool to increase the efficiency and profitability of your farm. By means of the RZ€ it is obvious at first glance, which profit can be expected of a bull's daughters, based on his genetic potential.



Photo **Elly Geverink**

RZRobot

The German breeding value for robotic milking suitability of Holstein bulls, “RZRobot”, was introduced ten years ago for the first time and is an important criterion for bull selection to many dairy farmers worldwide. As there have been many technical enhancements in milking technology and cattle breeding in the past ten years, the composition of the RZRobot was adjusted and republished with the August 2024 breeding value estimation.

The new composition is based on a survey among farms using robotic milking systems carried out by the German Livestock Association (BRS) in 2022: “From your point of view, what should be the ideal composition of the RZRobot?”

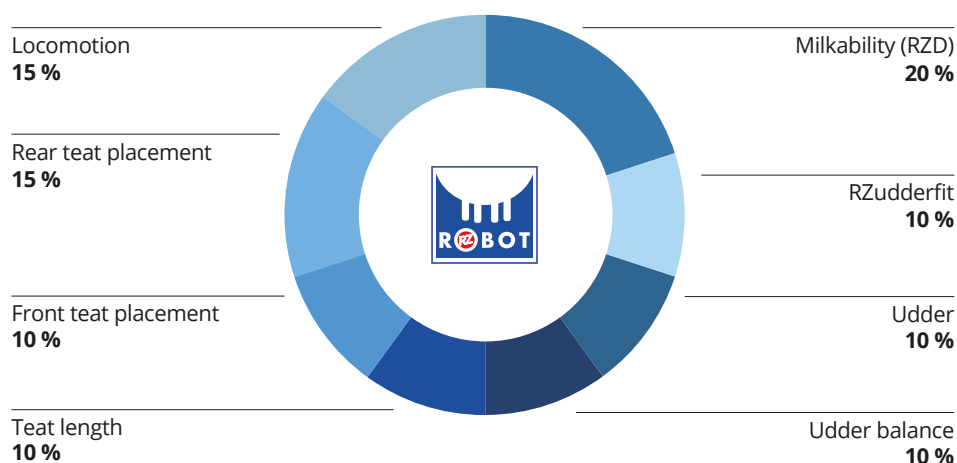
These results of the survey and several test runs finally led to these adjustments:

- Important breeding values, that are newly integrated: RZudderfit, locomotion, front teat placement and udder balance
- The breeding values for milkability (RZD), rear teat placement, front teat placement, teat length and udder balance are defined as optimum traits

Only A.I. bulls will have a RZRobot that reach a calculated RZRobot breeding value of 100 or higher due to their single traits.

Through these adaptations, dairy farmers and breeders can be absolutely sure that the breeding value considers current challenges of automatic milking systems (AMS) and that the ranking of bulls is more transparent.

Photo D. Warder



NEW



”

Make optimum use of your available cow space and increase the efficiency of your herd!



RZFeedEfficiency

ggi-spermex.com

**Better conversion,
less costs!**

With the April 2024 breeding value estimation, a new breeding trait for German Holsteins and Red Holsteins was introduced: RZFeedEfficiency (*short RZFE*).



RZFeedEfficiency

RZFeedEfficiency

The RZFeedEfficiency is based on international data on feed intake and describes how much less or more feed a cow converts for her production compared to what is expected. When a cow feeds less than her barn mates at the same level of milk production and healthy body weight development, she saves feed ("feed saved").

The breeding value is calculated based on the percentage of input (dry matter intake) and output (body weight change and energy corrected milk). It is mostly independent of other traits, also independent of RZG level and production level of a cow or bull respectively.

The RZFeedEfficiency offers a good possibility to save feed (costs) in the long run.

Photo K. Hilbk-Kortenbruck

Successful breeding program



Elli does a super job every day, works smoothly on the milking robot and confirms her high health breeding values.

A fantastic production cow for every dairy farmer that you can earn money with!

describes Rainer Thoenes (Thoenes Holsteins International, GER)

Production cows at the highest level

Top genetics that promise profitable cows! FREEMAX daughter **BMN Elli VG 87** is one of the most successful bull dams in Germany and a prime example for the Holstein breeding program. Elli was bred by the Biermann dairy farm (Eslohe, GER) and sold at the RUW 2021 HighlightSALE with gRZG 157 to Rinder-Union West. Elli's granddam Jook RUW Evelyn descends from an imported US embryo from Jook Holsteins in Maryland, a dairy farm with over 3,000 cows. She descends from the well-known EX 94 Ramos daughter Clear-Echo 822 Ramos 1200.

At RUW, Elli was used intensively for ET and IVF. As a pregnant heifer, she was finally sold to Rainer Thoenes' dairy farm, where she calved for the first time in September 2022. She is now in her second lactation and is impressing all along the line.



Successful bull dam BMN Elli VG 87 in her 2nd lactation.

Photo: A. Arkink

Her sons:

Top sons: Her currently most popular son is CHAMPION (CLAPTON x FREEMAX x SONIC), an exceptional bull with promising breeding values and a very modern breeding profile:

- RZG 152 & RZ€ 2,140
- Milk power with high components
- Super health and fertility
- High robotic milking suitability

Other top sons out of BMN Elli are ACTIVE, ADEBAR, CALINERO and CLAIM. Above all, all these bulls offer extremely high breeding values for health and functionality like their dam.

Genetics for the future: "BMN Elli embodies the type of cow that is desired in modern large dairy herds: medium-sized, strong and powerful, with stable and mobile feet & legs and a good milkable udder suitable for robots. She is vital, healthy and very fertile. Elli was a stroke of luck for the PhönixGroup breeding program. Through her sons and daughters, her health power will have a great influence on the Holstein population!" the RUW breeding department is certain.

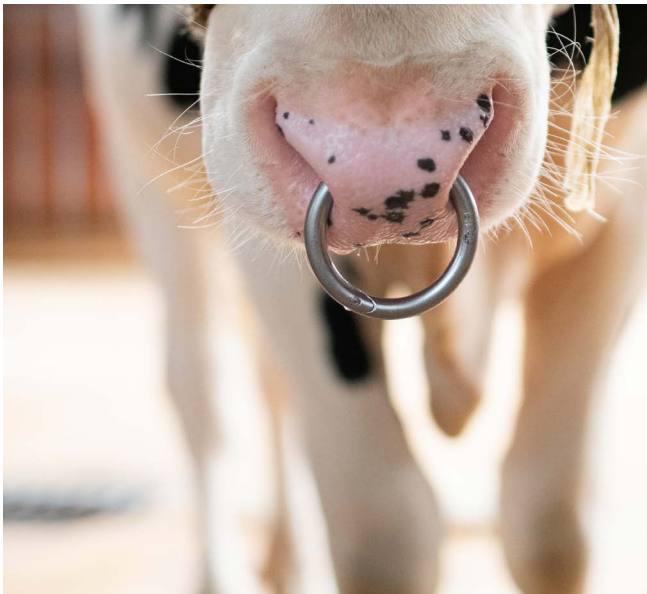
Reliable breeding values

More very important breeding values for Holsteins and Red Holstein on the German RZG base:

RZorganic: Longevity and health for sustainable animal welfare – the RZorganic is another total merit index for the German Holstein breed that is specifically designed to fit the needs of organic and extensive farms. Based on the special conditions and requirements for organic dairy farms, the RZorganic sets a clear focus on functionality. It is a perfect tool to breed long-living, healthy animals with good body condition and high components.

RZpersistence: Persistent milk production during extended calving intervals – with the breeding value RZpersistence you have the choice to select bulls according to the perseverance of milk production during the lactation. By using the RZpersistence, cows can be bred to still have sufficient milk at the end of lactation to reach an economical production at the highest level.

RZE – conformation: The index for conformation includes breeding values for dairy type (10%), body (20%), feet & legs (30%) and udder (40%). Within the RZE as well as the four composite figures, information from the linear traits and classifiers' scores are all combined.



RZN – longevity: The breeding value for longevity (RZN) is estimated based on nine survival breeding values and is one of the most important breeding values in the total merit index RZG.

RZM – production: The RZM describes the production level. The index is composed of the single breeding values for fat yield (in kg) and protein yield (in kg) with a market-adjusted ratio of 1:2 for fat yield and protein yield. The milk yield is indirectly influenced via fat yield and protein.

Photo Anne-Mette Evers

Breeding values:

More important traits for functionality:

- **RZS:** Breeding value Somatic cell count
- **RZR:** Breeding value Daughter fertility
- **RZKd:** Breeding value Calving ease (paternal)
- **RZKm:** Breeding value Calving ease (maternal)
- **RZD:** Breeding value Milking speed



Top sires for 100% polled calves

Polled breeding has become more and more important in Germany and internationally as well. The reasons for this are political and social requirements like for example anesthesia obligation for dehorning resulting in increasing veterinary costs. Genetic polledness also makes sense regarding expenditure of work and animal welfare.

After using the very first polled bulls, the genetic quality has improved in the past few years. The wide portfolio and trust in polled genetics result in a clear increase of the number of polled animals in Germany.

Among the current (homozygous) polled bulls, you will find a great portfolio promising 100 % polled calves, without making compromises about quality and breeding value level respectively.

Hint: By genotyping female animals, breeding progress towards polled can be increased clearly. If you know the genetic polled status of your progeny (Pp or PP), you can select bulls more specifically to have 100 % polled calves in the generation to come as well.

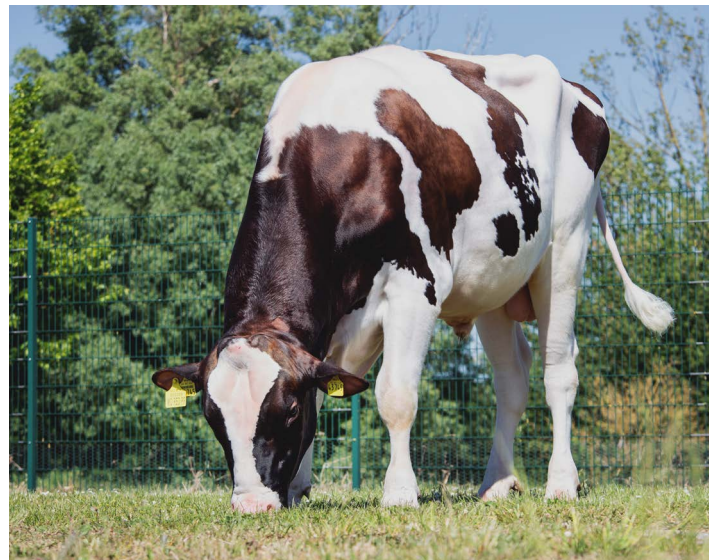


Benefits of using polled A.I. bulls:

- Animal welfare
- Consumer acceptance
- Less expenditure of work
- Reduced costs
- Assured breeding progress

Photo **Christine Massfeller**

*MO RED PP is a prime example
to breed 100% polled calves.*



For more information about polled genetics visit:

www.ggi-spermex.com

HERD GENOTYPING

Make the right decision with herd genotyping!

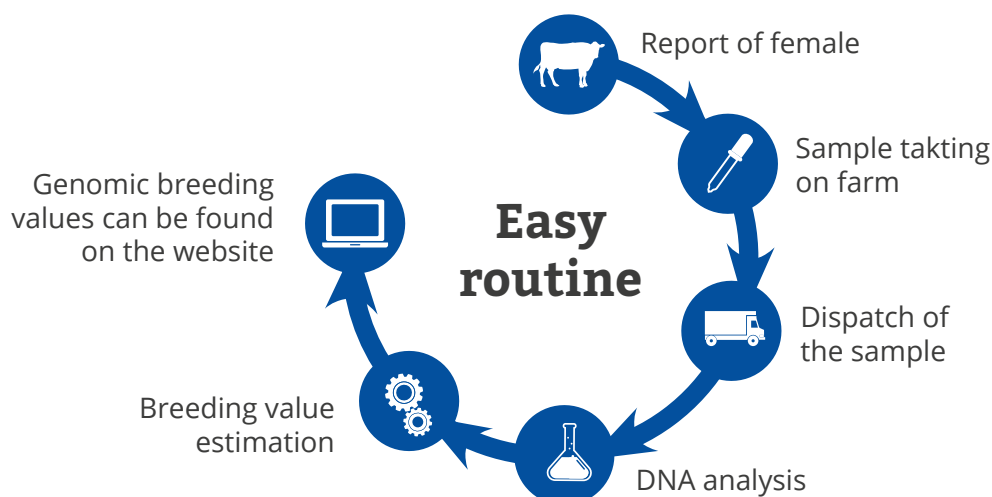
“Genetics offer lots of potential! Thanks to herd genotyping, you can use this potential even better today and shift milk production gears from 5th to 6th!”

Over the last few years, herd genotyping has become an important management tool on many leading dairy farms worldwide. The genomic breeding values of the own herd especially conduce to progeny selection and optimized mating to increase breeding progress and profitability in the long run.

After the milestone of over **1,200,000** genotyped female Holsteins, the number of farms using herd genotyping has increased further. In 2024 a total of 2,845 Holstein farms in Germany and almost 500 farms abroad use herd genotyping with the German system on RZG base. More than 500,000 genotyped animals are already in milk providing important data for breeding value estimation.

The advantages for your herd:

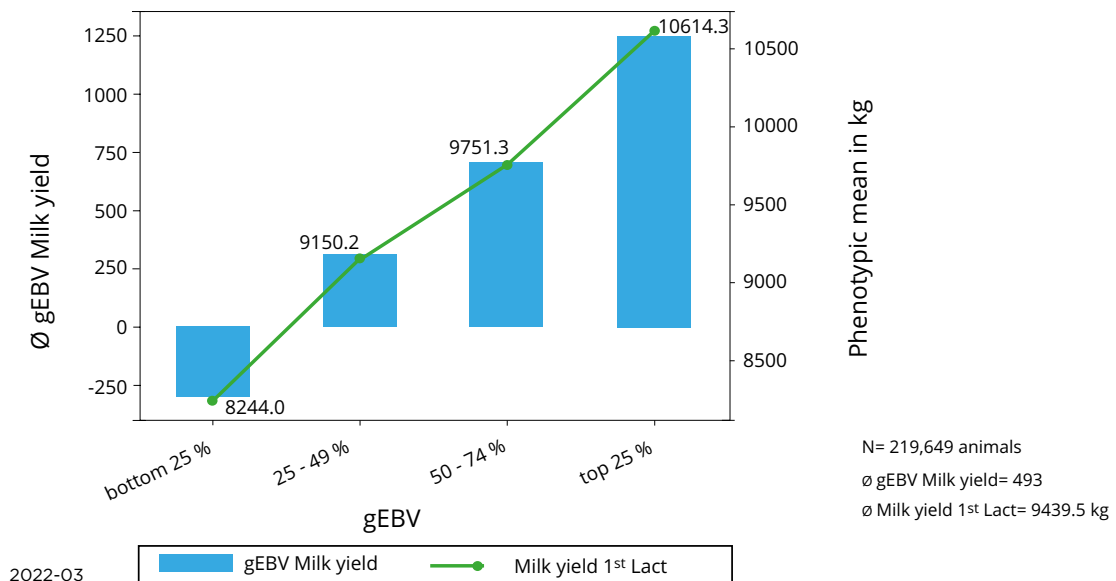
- Exclusive genomic breeding values
- More focused mating decisions
- Optimized mating service
- Perfect selection for herd replacement
- Increased breeding progress
- Efficient use of beef on dairy
- Reduced rearing costs
- Increased profitability



Hint: The genotyping of the whole herd leads to full control of the herd progress and highest profitability.

Genomic EBV ⇔ Phenotypic performance (1st lactation)

gEBV Milk yield ⇔ Milk yield 1st lactation



The difference in the genetic production level is clearly reflected in the actual milk yield! The top 25% according to genomic milk yield (milk kg) produce, on average, 2,370 kg more milk than their herd members in the first lactation. (Source: vit 2022)

Objective decisions!

A case study: These two young heifers are twins by the well-known top sire **Rafting**. They were genomically tested as young calves and are ready for their first insemination. From a purely phenotypic point of view, they look almost identical, and not just because of their white colour. With RZG 138 and RZG 131, they also show no major difference in their overall genomic potential. BUT: If you take a closer look at the genomic data of both animals, there is a decisive difference!

One twin has a genetic production level of +715 kg milk, the other twin is in the negative range with -241 kg milk. This difference is a decisive criterion that would not be known without genomic testing! It is important for selection as well as for optimized mating to increase breeding progress and profit!



Photo K. Hilbk-Kortenbruck

Two very similar looking daughters of RAFTING.

Brandung P

AGH Brandung P

Pp*

574196 born: 19.10.2019

HOLDEUM000123806378

aAa 354126



♂ **Bali** (♂ **Legendary**)
♀ **Venezuela VG 86** (♂ **Salvatore**)
4/3 13351 3.92 524 3.42 456
♀ **Pball 6016 VG 85** (♂ **PowerballP**)
2/1 12562 4.43 556 3.61 454
♀ **Milly VG 85** (♂ **Supersire**)



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
143	1674	137	122	107	115	108	104	107	89
89 %	90 %	90 %	85 %	87 %	72 %	61 %	90 %	78 %	84 %

RZhealth	113	76 %
RZudderfit	105	68 %
RZhoof	107	58 %
RZmetabol	105	64 %
RZrepro	111	58 %
RZcalfhealth	109	83 %
DDcontrol	107	57 %

RZRobot	---	-- %
RZorganic	128	86 %
RZpersistence	96	70 %
RZFeedEfficiency	98	42 %
Caseine	AB / A1A2	
Milk	Fat	Protein
+1675 kg	-0.12 %	-0.05 %
	+52 kg	+51 kg
Reliability	90 %	
Daug./ Herds	94/ 43	

		76	88	100	112	124	
Dairy type							115
Body							119
Feet & Legs							119
Udder							104
Stature	small						98
Rib Structure	flat						119
Body depth	shallow						113
Strength	narrow						116
Rump angle	ascending						97
Rump width	narrow						111
Rear leg angle	straight						102
Foot angle	low angle						105
Hocks	swollen						104
Rear leg set r.v.	toes out						111
Front Feet Orientation	outward						121
Locomotion	bad						118
Rear udder h.	low						107
Suspens. lig.	weak						107
Teat placem.f.	wide						98
Teat placem.r.	wide						106
Fore udder att.	loose						104
Udder Balance	rear deep						106
Udder depth	deep						94
Teat length	short						100

- Milk production
- Medium stature
- Longevity

Proof: VIT / 08-2024

Daughters/Herds: 54/31

Camden RDC

Koepon Camden RDC

RDC

811651 born: 24.12.2019

HOLNLD000571815449

aAa 243165



♂ **Solitaire P** (♂ **Salvatore**)
♀ **Peak Camille-ET VG 88** (♂ **Imax**)
2/2 12816 4.00 513 3.36 430
♀ **TGD-Holstein Carmen-ET VG 86** (♂ **Jedi**)
3/2 13118 3.74 490 3.48 456
♀ **COL Candy** (♂ **Supershot**)



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
141	1792	141	112	124	117	95	110	103	98
91 %	91 %	92 %	90 %	89 %	73 %	66 %	96 %	81 %	90 %

RZhealth	115	78 %
RZudderfit	106	70 %
RZhoof	107	58 %
RZmetabol	108	68 %
RZrepro	109	61 %
RZcalfhealth	109	91 %
DDcontrol	113	57 %

RZRobot	---	-- %
RZorganic	128	87 %
RZpersistence	121	69 %
RZFeedEfficiency	97	44 %
Caseine	AB / A1A2	
Milk	Fat	Protein
+980 kg	+0.22 %	+0.17 %
	+63 kg	+53 kg
Reliability	92 %	
Daug./ Herds	137/ 48	

		76	88	100	112	124	
Dairy type							123
Body							97
Feet & Legs							108
Udder							107
Stature	small						108
Rib Structure	flat						106
Body depth	shallow						91
Strength	narrow						85
Rump angle	ascending						107
Rump width	narrow						113
Rear leg angle	straight						108
Foot angle	low angle						104
Hocks	swollen						110
Rear leg set r.v.	toes out						101
Front Feet Orientation	outward						100
Locomotion	bad						104
Rear udder h.	low						112
Suspens. lig.	weak						100
Teat placem.f.	wide						110
Teat placem.r.	wide						123
Fore udder att.	loose						102
Udder Balance	rear deep						107
Udder depth	deep						110
Teat length	short						93

- Milk & components
- Hoof health
- Wide rumps

Proof: VIT / 08-2024

Daughters/Herds: 107/41

Carenzo EX 90

823256 born: 30.09.2019
HOLDNKM000000261213
aAa 423516



♂ **VH Crown** (♂ DG Charley)
♀ **DNKH 3372307785** (♂ **Federal**)
1/1 12129 4.20 509 3.76 456
♀ **Milla VG 88** (♂ **Commander**)
4/4 19293 3.68 710 3.32 641
♀ **Debel Bynke Myself VG 87** (♂ **Bynke**)



Elena

RZG 138 94 % **RZ€ 1528** 93 % **RZM 130** 97 % **RZE 118** 95 % **RZS 128** 95 % **RZN 121** 77 % **RZR 107** 71 % **RZKd 96** 97 % **RZKm 109** 91 % **RZD 91** 94 %

	RZhealth	112	81 %
	RZudderfit	107	73 %
	RZhoof	105	59 %
	RZmetabol	102	73 %
	RZrepro	111	63 %
	RZcalfhealth	111	95 %
	DDcontrol	99	58 %

RZRobot	---	-- %
RZorganic	128	89 %
RZpersistence	106	77 %
RZFeedEfficiency	87	44 %
Caseine	AA / A2A2	
Milk	Fat	Protein
+711 kg	+0.23 %	+0.10 %
	+53 kg	+35 kg
Reliability	97 %	
Daug./ Herds	503/ 166	

	76	88	100	112	124	
Dairy type						
Body						105
Feet & Legs						107
Udder						119
Stature	small					111 tall
Rib Structure	flat					100 arched
Body depth	shallow					95 deep
Strength	narrow					108 wide
Rump angle	ascending					98 sloped
Rump width	narrow					103 wide
Rear leg angle	straight					87 sickled
Foot angle	low angle					115 steep angle
Hocks	swollen					94 clean
Rear leg set r.v.	toes out					106 parallel
Front Feet Orientation	outward					104 straight
Locomotion	bad					104 good
Rear udder h.	low					123 high
Suspens. lig.	weak					96 strong
Teat placem.f.	wide					84 close
Teat placem.r.	wide					109 close
Fore udder att.	loose					120 tight
Udder Balance	rear deep					93 front deep
Udder depth	deep					123 shallow
Teat length	short					87 long

- Components
- Udder fitness
- Udder quality

Proof: VIT / 08-2024

Daughters/Herds: 290/101

Casino

VEELHORST DG MADRID

156583 born: 11.02.2017
HOLNLDM000865720444
aAa 351426



♂ **DG Charley** (♂ Supershot)
♀ **Broeks Madibet** (♂ **Mardi Gras**)
♀ **Broeks Plabet VG 88** (♂ **Planet**)
2/2 11296 4.30 486 3.51 397
♀ **Broeks Betty VG 88** (♂ **Snowman**)



Antille

RZG 143 99 % **RZ€ 1926** 99 % **RZM 148** 99 % **RZE 111** 99 % **RZS 116** 99 % **RZN 124** 98 % **RZR 100** 97 % **RZKd 106** 99 % **RZKm 111** 99 % **RZD 101** 99 %

	RZhealth	103	99 %
	RZudderfit	101	98 %
	RZhoof	105	97 %
	RZmetabol	99	97 %
	RZrepro	103	96 %
	RZcalfhealth	104	98 %
	DDcontrol	104	98 %

RZRobot	109	99 %
RZorganic	130	99 %
RZpersistence	100	99 %
RZFeedEfficiency	106	61 %
Caseine	-- / A2A2	
Milk	Fat	Protein
+1569 kg	+0.15 %	+0.05 %
	+80 kg	+60 kg
Reliability	99 %	
Daug./ Herds	7834/ 1585	

	76	88	100	112	124	
Dairy type						
Body						111
Feet & Legs						109
Udder						111
Stature	small					105 tall
Rib Structure	flat					107 arched
Body depth	shallow					110 deep
Strength	narrow					104 wide
Rump angle	ascending					113 sloped
Rump width	narrow					101 wide
Rear leg angle	straight					97 sickled
Foot angle	low angle					115 steep angle
Hocks	swollen					98 clean
Rear leg set r.v.	toes out					100 parallel
Front Feet Orientation	outward					107 straight
Locomotion	bad					110 good
Rear udder h.	low					100 high
Suspens. lig.	weak					93 strong
Teat placem.f.	wide					109 close
Teat placem.r.	wide					104 close
Fore udder att.	loose					101 tight
Udder Balance	rear deep					101 front deep
Udder depth	deep					94 shallow
Teat length	short					98 long

- Milk production
- Functionality
- Longevity

Proof: VIT / 08-2024

Daughters/Herds: 4036/666

Garett EX 91

823221 born: 02.04.2018
HOLDEUM001504336100
aAa 342516



♂ **Garick** (♂ Madron)
 ♀ Aria 3826 VG 87 (♂ **AltaSpring**)
 4/2 12690 4.22 535 3.33 422
 ♀ Aria 2815 VG 88 (♂ **MVP**)
 2/2 11435 4.93 564 3.59 410
 ♀ Adore 2500 GP 83 (♂ **Epic**)



Elefanti Garrett Lea

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
145	1743	140	119	122	124	116	107	78	99
94 %	94 %	96 %	87 %	96 %	79 %	81 %	81 %	86 %	83 %

RZhealth	111	85 %
RZudderfit	109	80 %
RZhoof	108	77 %
RZmetabol	102	71 %
RZrepro	101	68 %
RZcalfhealth	106	67 %
DDcontrol	108	80 %

RZRobot	---	-- %
RZorganic	129	90 %
RZpersistence	116	86 %
RZFeedEfficiency	98	43 %
Caseine	BB / A1A2	
Milk	Fat	Protein
+2085 kg	-0.38 %	-0.05 %
	+36 kg	+66 kg
Reliability	96 %	
Daug./ Herds	2983/ 770	

	76	88	100	112	124	
Dairy type						
Body						
Feet & Legs						
Udder						
Stature	small					tall
Rib Structure	flat					arched
Body depth	shallow					deep
Strength	narrow					wide
Rump angle	ascending					sloped
Rump width	narrow					wide
Rear leg angle	straight					sickled
Foot angle	low angle					steep angle
Hocks	swollen					clean
Rear leg set r.v.	toes out					parallel
Front Feet Orientation	outward					straight
Locomotion	bad					good
Rear udder h.	low					high
Suspens. lig.	weak					strong
Teat placem.f.	wide					close
Teat placem.r.	wide					close
Fore udder att.	loose					tight
Udder Balance	rear deep					front deep
Udder depth	deep					shallow
Teat length	short					long

- Milk production
- Daughter fertility
- Conformation

Proof: VIT / 08-2024

Daughters/Herds: 1042/203

Garfield

WHO Garfield

769105 born: 10.05.2019
HOLDEUM000362072016
aAa 432516



♂ **Gywer RF** (♂ Gymnast)
 ♀ Alexis VG 88 (♂ **Bandares**)
 3/2 11239 4.48 504 3.80 427
 ♀ Dream EX 91 (♂ **Damaris**)
 4/4 14798 4.07 602 3.61 534
 ♀ Alexa One EX90 EX 90 (♂ **NUMERO UNO**)



Sophia

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
137	1489	131	119	119	118	110	104	103	105
96 %	95 %	99 %	96 %	97 %	80 %	81 %	96 %	95 %	96 %

RZhealth	111	87 %
RZudderfit	106	81 %
RZhoof	104	70 %
RZmetabol	107	80 %
RZrepro	106	73 %
RZcalfhealth	102	93 %
DDcontrol	99	71 %

RZRobot	111	95 %
RZorganic	124	91 %
RZpersistence	114	84 %
RZFeedEfficiency	91	42 %
Caseine	AB / A1A2	
Milk	Fat	Protein
+1150 kg	-0.03 %	+0.04 %
	+42 kg	+44 kg
Reliability	99 %	
Daug./ Herds	1474/ 677	

	76	88	100	112	124	
Dairy type						
Body						
Feet & Legs						
Udder						
Stature	small					tall
Rib Structure	flat					arched
Body depth	shallow					deep
Strength	narrow					wide
Rump angle	ascending					sloped
Rump width	narrow					wide
Rear leg angle	straight					sickled
Foot angle	low angle					steep angle
Hocks	swollen					clean
Rear leg set r.v.	toes out					parallel
Front Feet Orientation	outward					straight
Locomotion	bad					good
Rear udder h.	low					high
Suspens. lig.	weak					strong
Teat placem.f.	wide					close
Teat placem.r.	wide					close
Fore udder att.	loose					tight
Udder Balance	rear deep					front deep
Udder depth	deep					shallow
Teat length	short					long

- Daughter fertility
- Conformation
- Fits for AMS

Proof: VIT / 08-2024

Daughters/Herds: 415/176

Garido

HaS Garido

H1C

811606 born: 24.08.2017

HOLDEUM000122629481

aAa 315426



♂ **Gymnast** (♂ Doorsopen)

♀ Sunrise VG 86 (♂ **Penley**)

5/4 10730 4.16 446 3.68 395

♀ Shirley (♂ **Boss**)

♀ Sambuca VG 86 (♂ **Beacon**)



Wolfgang Schulte

progeny tested

HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
142	1641	148	122	111	113	96	103	110	102
99 %	99 %	99 %	99 %	99 %	97 %	95 %	97 %	98 %	98 %

	RZhealth	108	98 %
	RZudderfit	102	97 %
	RZhoof	111	97 %
	RZmetabol	108	95 %
	RZrepro	100	95 %
	RZcalfhealth	77	96 %
	DDcontrol	116	98 %

RZRobot	---	-- %
RZorganic	126	99 %
RZpersistence	116	98 %
RZFeedEfficiency	102	44 %
Caseine	AE / A1A2	
Milk	Fat	Protein
+1146 kg	+0.42 %	+0.13 %
	+93 kg	+54 kg
Reliability	99 %	
Daug./ Herds	4928/ 1288	

	76	88	100	112	124	
Dairy type						
Body						108
Feet & Legs						113
Udder						109
Stature	small					111
Rib Structure	flat					106
Body depth	shallow					102
Strength	narrow					109
Rump angle	ascending					87
Rump width	narrow					117
Rear leg angle	straight					95
Foot angle	low angle					97
Hocks	swollen					106
Rear leg set r.v.	toes out					101
Front Feet Orientation	outward					96
Locomotion	bad					110
Rear udder h.	low					120
Suspens. lig.	weak					116
Teat placem.f.	wide					91
Teat placem.r.	wide					110
Fore udder att.	loose					116
Udder Balance	rear deep					108
Udder depth	deep					107
Teat length	short					102

- Milk & components
- Conformation
- Hoof health

Proof: VIT / 08-2024

Daughters/Herds: 2493/637

German Boy

Anderstrup German Boy

619193 born: 04.05.2018

HOLDEUM001603891478

aAa 324156



♂ **Gymnast** (♂ Doorsopen)

♀ Anderstrup Heart of Stone VG 87 (♂ **Silver**)

3/3 17643 4.28 756 3.35 591

♀ Anderstrup Heart (♂ **Chevrolet**)

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



© 2018 P. H. H.

progeny tested

HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
137	1542	151	114	95	110	90	101	105	109
97 %	96 %	99 %	96 %	97 %	86 %	83 %	90 %	94 %	94 %

	RZhealth	99	89 %
	RZudderfit	99	84 %
	RZhoof	98	79 %
	RZmetabol	100	79 %
	RZrepro	103	76 %
	RZcalfhealth	88	86 %
	DDcontrol	94	82 %

RZRobot	---	-- %
RZorganic	120	94 %
RZpersistence	115	90 %
RZFeedEfficiency	86	45 %
Caseine	AA / A2A2	
Milk	Fat	Protein
+1797 kg	+0.28 %	-0.07 %
	+105 kg	+53 kg
Reliability	99 %	
Daug./ Herds	888/ 253	

	76	88	100	112	124	
Dairy type						
Body						111
Feet & Legs						114
Udder						100
Stature	small					111
Rib Structure	flat					107
Body depth	shallow					104
Strength	narrow					109
Rump angle	ascending					102
Rump width	narrow					113
Rear leg angle	straight					106
Foot angle	low angle					90
Hocks	swollen					89
Rear leg set r.v.	toes out					113
Front Feet Orientation	outward					115
Locomotion	bad					106
Rear udder h.	low					122
Suspens. lig.	weak					115
Teat placem.f.	wide					109
Teat placem.r.	wide					110
Fore udder att.	loose					97
Udder Balance	rear deep					106
Udder depth	deep					103
Teat length	short					94

- Milk production
- Conformation
- A2A2

Proof: VIT / 08-2024

Daughters/Herds: 333/92

Gladius EX 91

KAX Gladius EX 91

823250 born: 15.07.2019
HOLDEUM000123451708
aAa 234156



♂ **Gazebo** (♂ Gage)
♀ KAX Dollyanna VG 86 (♂ **Superhero**)
3/2 12781 4.11 525 3.53 451
♀ KAX Dolle VG 87 (♂ **Missouri**)
5/4 14610 3.54 517 3.30 482
♀ KAX Dollargirl VG 86 (♂ **Suran**)



SRS Blackberry

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
147	2115	154	106	118	125	91	93	103	90
96 %	95 %	99 %	97 %	98 %	80 %	80 %	97 %	95 %	97 %

	RZhealth	110	85 %
	RZudderfit	103	79 %
	RZhoof	110	62 %
	RZmetabol	105	81 %
	RZrepro	106	71 %
	RZcalfhealth	109	96 %
	DDcontrol	114	62 %

RZRobot	---	-- %
RZorganic	135	91 %
RZpersistence	108	83 %
RZFeedEfficiency	100	45 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+2002 kg	+0.05 %	+0.01 %
	+85 kg	+69 kg
Reliability	99 %	
Daug./ Herds	1380/ 471	

		76	88	100	112	124	
Dairy type						111	
Body						100	
Feet & Legs						106	
Udder						102	
Stature	small					102	tall
Rib Structure	flat					104	arched
Body depth	shallow					100	deep
Strength	narrow					103	wide
Rump angle	ascending					101	sloped
Rump width	narrow					89	wide
Rear leg angle	straight					76	sickled
Foot angle	low angle					108	steep angle
Hocks	swollen					100	clean
Rear leg set r.v.	toes out					108	parallel
Front Feet Orientation	outward					105	straight
Locomotion	bad					109	good
Rear udder h.	low					108	high
Suspens. lig.	weak					96	strong
Teat placem.f.	wide					109	close
Teat placem.r.	wide					112	close
Fore udder att.	loose					102	tight
Udder Balance	rear deep					118	front deep
Udder depth	deep					103	shallow
Teat length	short					87	long

- Milk production
- Hoof health
- Longevity

Proof: VIT / 08-2024

Daughters/Herds: 668/229

Marpon EX 92

Koepon

619217 born: 30.10.2019
HOLNLDM000571815689
aAa 342516



♂ **Martin** (♂ Adorable)
♀ Koepon Band Classy 402 VG 87 (♂ **Bandares**)
4/3 9789 4.84 474 3.52 345
♀ Koepon Rubi Classy 267 (♂ **Rubicon**)
3/3 11881 4.04 480 3.36 399
♀ Koepon Door Classy 161 GP 84 (♂ **Doorman**)



Georgia

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
141	1453	132	129	105	116	100	104	115	104
89 %	90 %	89 %	86 %	87 %	73 %	75 %	90 %	83 %	88 %

	RZhealth	117	76 %
	RZudderfit	112	67 %
	RZhoof	105	57 %
	RZmetabol	109	62 %
	RZrepro	103	58 %
	RZcalfhealth	81	78 %
	DDcontrol	104	56 %

RZRobot	---	-- %
RZorganic	129	86 %
RZpersistence	112	66 %
RZFeedEfficiency	110	42 %
Caseine	BB / A2A2	
Milk	Fat	Protein
+355 kg	+0.47 %	+0.21 %
	+64 kg	+34 kg
Reliability	89 %	
Daug./ Herds	228/ 114	

		76	88	100	112	124		
Dairy type							121	
Body							105	
Feet & Legs							120	
Udder							119	
Stature	small						107	tall
Rib Structure	flat						112	arched
Body depth	shallow						107	deep
Strength	narrow						101	wide
Rump angle	ascending						104	sloped
Rump width	narrow						98	wide
Rear leg angle	straight						117	sickled
Foot angle	low angle						80	steep angle
Hocks	swollen						118	clean
Rear leg set r.v.	toes out						120	parallel
Front Feet Orientation	outward						122	straight
Locomotion	bad						123	good
Rear udder h.	low						116	high
Suspens. lig.	weak						97	strong
Teat placem.f.	wide						114	close
Teat placem.r.	wide						101	close
Fore udder att.	loose						120	tight
Udder Balance	rear deep						138	front deep
Udder depth	deep						112	shallow
Teat length	short						109	long

- Components
- Conformation
- Feet & legs

Proof: VIT / 08-2024

Daughters/Herds: 75/44



Migel EX 92

RZH

811642 born: 07.09.2019
HOLDEUM000361614595
aAa 324156



♂ **Milktime** (♂ Duke)
♀ **Ri-Val-Re Rasp 2131-ET** (♂ **Rubi-Asp**)
1/1 12302 4.53 557 3.38 416
♀ **Ms Sofias Serendipity RC** (♂ **Supershot**)
2/2 11769 4.35 512 3.43 404
♀ **Snowbiz Sofia Red VG 85** (♂ **Sympatico**)



progeny tested

HOLSTEIN

RZG 140 96 %	RZ€ 1658 95 %	RZM 135 99 %	RZE 109 98 %	RZS 119 98 %	RZN 130 80 %	RZR 101 77 %	RZKd 106 99 %	RZKm 111 96 %	RZD 100 98 %
----------------------------------	-----------------------------------	----------------------------------	----------------------------------	----------------------------------	----------------------------------	----------------------------------	-----------------------------------	-----------------------------------	----------------------------------

RZhealth	111	84 %
RZudderfit	103	79 %
RZhoof	106	55 %
RZmetabol	108	82 %
RZrepro	108	63 %
RZcalfhealth	95	98 %
DDcontrol	104	54 %

RZRobot	108	97 %
RZorganic	134	91 %
RZpersistence	113	81 %
RZFeedEfficiency	100	44 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+1855 kg	-0.17 %	-0.14 %
	+53 kg	+47 kg
Reliability	99 %	
Daug./ Herds	1306/ 363	

	76	88	100	112	124	
Dairy type						
Body						102
Feet & Legs						110
Udder						113
Stature	small					99
Rib Structure	flat					105
Body depth	shallow					111
Strength	narrow					108
Rump angle	ascending					113
Rump width	narrow					126
Rear leg angle	straight					108
Foot angle	low angle					112
Hocks	swollen					98
Rear leg set r.v.	toes out					108
Front Feet Orientation	outward					105
Locomotion	bad					122
Rear udder h.	low					114
Suspens. lig.	weak					108
Teat placem.f.	wide					107
Teat placem.r.	wide					98
Fore udder att.	loose					106
Udder Balance	rear deep					93
Udder depth	deep					100
Teat length	short					96
						94

- Milk production
- Longevity
- Sloped rumps

Proof: VIT / 08-2024

Daughters/Herds: 826/198

Predar

Tirsvad

619213 born: 23.08.2019
HOLDNM000000261168
aAa 315246



♂ **Pursuit** (♂ lmax)
♀ **Pen-Col Superhero Mistral EX 91** (♂ **Superhero**)
3/3 14131 4.47 631 3.62 512
♀ **Pen-Col Silver Missy** (♂ **Silver**)
♀ **Pen-Col SS Mistress GP 82** (♂ **Supersire**)



progeny tested

HOLSTEIN

RZG 143 90 %	RZ€ 1741 90 %	RZM 123 91 %	RZE 115 88 %	RZS 111 87 %	RZN 130 72 %	RZR 117 64 %	RZKd 108 80 %	RZKm 113 78 %	RZD 104 88 %
----------------------------------	-----------------------------------	----------------------------------	----------------------------------	----------------------------------	----------------------------------	----------------------------------	-----------------------------------	-----------------------------------	----------------------------------

RZhealth	119	74 %
RZudderfit	107	65 %
RZhoof	111	56 %
RZmetabol	108	61 %
RZrepro	111	57 %
RZcalfhealth	98	77 %
DDcontrol	111	56 %

RZRobot	121	85 %
RZorganic	134	85 %
RZpersistence	103	73 %
RZFeedEfficiency	112	43 %
Caseine	AA / A1A2	
Milk	Fat	Protein
+344 kg	+0.35 %	+0.11 %
	+51 kg	+23 kg
Reliability	91 %	
Daug./ Herds	94/ 29	

	76	88	100	112	124	
Dairy type						
Body						95
Feet & Legs						93
Udder						131
Stature	small					104
Rib Structure	flat					87
Body depth	shallow					101
Strength	narrow					90
Rump angle	ascending					98
Rump width	narrow					95
Rear leg angle	straight					98
Foot angle	low angle					103
Hocks	swollen					100
Rear leg set r.v.	toes out					97
Front Feet Orientation	outward					121
Locomotion	bad					117
Rear udder h.	low					113
Suspens. lig.	weak					108
Teat placem.f.	wide					108
Teat placem.r.	wide					93
Fore udder att.	loose					95
Udder Balance	rear deep					99
Udder depth	deep					110
Teat length	short					101
						114

- Daughter fertility
- Medium stature
- Health

Proof: VIT / 08-2024

Daughters/Herds: 76/24

Rafting

Siemers RUW Rafting

684971 born: 28.07.2017
HOLDEUM000770601887
aAa 342516



♂ **Ragen** (♂ Stoic)
♀ Siemers Silver-D-Rozza-ET (♂ **Silver**)
♀ Siemers Doorman Rozette VG 89 (♂ **Doorman**)
2/2 17731 4.26 756 3.17 562
♀ Cherry Crest Manoman Roz EX 91 (♂ **Man-O-Man**)



Pia

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
142	1533	144	129	111	110	96	93	103	89
99 %	98 %	99 %	99 %	99 %	95 %	91 %	96 %	97 %	98 %

RZhealth	109	95 %
RZudderfit	106	94 %
RZhoof	98	91 %
RZmetabol	106	89 %
RZrepro	109	89 %
RZcalfhealth	99	95 %
DDcontrol	90	93 %

RZRobot	---	-- %
RZorganic	123	98 %
RZpersistence	108	97 %
RZFeedEfficiency	86	47 %
Caseine	AB / A1A2	
Milk	Fat	Protein
+1215 kg	+0.20 %	+0.13 %
	+71 kg	+56 kg
Reliability	99 %	
Daug./ Herds	2992/ 1114	

	76	88	100	112	124	
Dairy type						
Body						
Feet & Legs						
Udder						
Stature	small					tall
Rib Structure	flat					arched
Body depth	shallow					deep
Strength	narrow					wide
Rump angle	ascending					sloped
Rump width	narrow					wide
Rear leg angle	straight					sickled
Foot angle	low angle					steep angle
Hocks	swollen					clean
Rear leg set r.v.	toes out					parallel
Front Feet Orientation	outward					straight
Locomotion	bad					good
Rear udder h.	low					high
Suspens. lig.	weak					strong
Teat placem.f.	wide					close
Teat placem.r.	wide					close
Fore udder att.	loose					tight
Udder Balance	rear deep					front deep
Udder depth	deep					shallow
Teat length	short					long

- Milk & components
- Conformation
- Udder

Proof: VIT / 08-2024

Daughters/Herds: 1359/471

Simon P

K.N.S. Holsteins Simon P

Pp*
685585 born: 23.02.2018
HOLDEUM000360208999
aAa 324156



♂ **Semino** (♂ Silver)
♀ KNS Missboard P VG 85 (♂ **Board**)
1/1 10918 4.44 485 3.75 409
♀ KNS Missbalisto P RDC GP 84 (♂ **Balisto**)
1/1 7132 4.44 317 3.39 242
♀ KNS Miss Epic P RDC GP 82 (♂ **Epic**)



Edda P

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
140	1936	138	101	121	135	109	98	104	95
99 %	99 %	99 %	99 %	99 %	95 %	94 %	99 %	98 %	99 %

RZhealth	110	97 %
RZudderfit	110	96 %
RZhoof	105	94 %
RZmetabol	101	94 %
RZrepro	104	92 %
RZcalfhealth	100	98 %
DDcontrol	96	95 %

RZRobot	107	99 %
RZorganic	137	98 %
RZpersistence	118	96 %
RZFeedEfficiency	95	43 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+1248 kg	+0.12 %	+0.05 %
	+64 kg	+48 kg
Reliability	99 %	
Daug./ Herds	5195/ 1426	

	76	88	100	112	124	
Dairy type						
Body						
Feet & Legs						
Udder						
Stature	small					tall
Rib Structure	flat					arched
Body depth	shallow					deep
Strength	narrow					wide
Rump angle	ascending					sloped
Rump width	narrow					wide
Rear leg angle	straight					sickled
Foot angle	low angle					steep angle
Hocks	swollen					clean
Rear leg set r.v.	toes out					parallel
Front Feet Orientation	outward					straight
Locomotion	bad					good
Rear udder h.	low					high
Suspens. lig.	weak					strong
Teat placem.f.	wide					close
Teat placem.r.	wide					close
Fore udder att.	loose					tight
Udder Balance	rear deep					front deep
Udder depth	deep					shallow
Teat length	short					long

- Milk & components
- Medium stature
- Longevity

Proof: VIT / 08-2024

Daughters/Herds: 2575/656



Adebar

RUW Adebar

574397 born: 23.01.2023

HOLDEUM000542585024

aAa 243165



♂ **Adwin** (♂ Adaway)
♀ Elli VG 87 (♂ **Freemax**)
2/1 9753 4.34 423 3.58 349
♀ Emilia VG 89 (♂ **Sonic**)
3/3 12847 4.43 569 3.67 471
♀ RUWEvelyn VG 85 (♂ **Shep**)



genomic

HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
148	1911	129	121	114	120	113	106	115	93
80 %	82 %	73 %	70 %	76 %	66 %	52 %	59 %	61 %	75 %

	RZhealth	126	70 %
	RZudderfit	113	60 %
	RZhoof	111	51 %
	RZmetabol	113	54 %
	RZrepro	112	52 %
	RZcalfhealth	97	45 %
	DDcontrol	109	50 %

RZRobot	115	69 %
RZorganic	138	80 %
RZpersistence	97	60 %
RZFeedEfficiency	90	41 %
Caseine	BB / A2A2	
Milk	Fat	Protein
+1748 kg	-0.30 %	-0.13 %
	+33 kg	+44 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						102
Body						109
Feet & Legs						111
Udder						117
Stature	small					112
Rib Structure	flat					106
Body depth	shallow					102
Strength	narrow					110
Rump angle	ascending					106
Rump width	narrow					105
Rear leg angle	straight					96
Foot angle	low angle					110
Hocks	swollen					95
Rear leg set r.v.	toes out					110
Front Feet Orientation	outward					111
Locomotion	bad					109
Rear udder h.	low					116
Suspens. lig.	weak					109
Teat placem.f.	wide					101
Teat placem.r.	wide					99
Fore udder att.	loose					112
Udder Balance	rear deep					102
Udder depth	deep					111
Teat length	short					106

- Milk production
- Daughter fertility
- Strength

Proof: VIT / 08-2024

Daughters/Herds: -/-

Adonis

EsH Adonis

H5C

691050 born: 14.05.2023

HOLDEUM000771275122



♂ **Adwin** (♂ Adaway)
♀ OCD RUW Zita GP 83 (♂ **Chilton**)
1/1 8840 4.49 397 3.65 323
♀ OCD Pinnac Danbury 50312 (♂ **Pinnacle**)
♀ OCD Rubico Danbury 35333 GP 82 (♂ **Rubicon**)



genomic

HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
156	2428	141	114	115	128	116	110	120	97
80 %	82 %	73 %	70 %	76 %	66 %	52 %	59 %	61 %	75 %

	RZhealth	126	70 %
	RZudderfit	111	60 %
	RZhoof	115	51 %
	RZmetabol	112	54 %
	RZrepro	112	52 %
	RZcalfhealth	85	45 %
	DDcontrol	115	50 %

RZRobot	114	68 %
RZorganic	145	80 %
RZpersistence	104	60 %
RZFeedEfficiency	101	41 %
Caseine	BB / A2A2	
Milk	Fat	Protein
+1132 kg	+0.21 %	+0.10 %
	+69 kg	+50 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						105
Body						103
Feet & Legs						116
Udder						105
Stature	small					108
Rib Structure	flat					101
Body depth	shallow					104
Strength	narrow					99
Rump angle	ascending					106
Rump width	narrow					102
Rear leg angle	straight					90
Foot angle	low angle					109
Hocks	swollen					102
Rear leg set r.v.	toes out					110
Front Feet Orientation	outward					109
Locomotion	bad					114
Rear udder h.	low					108
Suspens. lig.	weak					102
Teat placem.f.	wide					104
Teat placem.r.	wide					102
Fore udder att.	loose					103
Udder Balance	rear deep					92
Udder depth	deep					99
Teat length	short					104

- Milk & components
- Calving ease
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Alaska

KG Alaska

102240 born: 29.08.2023
HOLDEUM000365054794
aAa 234156



♂ **Arizona** (♂ Arrozoz)
♀ Bonita (♂ **Nexus**)
♀ Brainwave GP 80 (♂ **Brainwave**)
2/2 12485 4.71 588 3.69 461
♀ Blazingsta VG 85 (♂ **Guarantee**)



Alaska

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
163	2504	142	133	115	127	110	108	116	102
80 %	82 %	73 %	70 %	75 %	65 %	51 %	60 %	61 %	75 %

RZhealth	125	69 %
RZudderfit	113	59 %
RZhoof	106	49 %
RZmetabol	114	53 %
RZrepro	111	50 %
RZcalfhealth	118	45 %
DDcontrol	106	48 %

RZRobot	123	68 %
RZorganic	144	80 %
RZpersistence	123	59 %
RZFeedEfficiency	105	40 %
Caseine	BE / A1A2	
Milk	Fat	Protein
+1354 kg	+0.10 %	+0.07 %
	+65 kg	+55 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						
Body						106
Feet & Legs						103
Udder						120
Stature	small					105
Rib Structure	flat					103
Body depth	shallow					100
Strength	narrow					100
Rump angle	ascending					97
Rump width	narrow					102
Rear leg angle	straight					86
Foot angle	low angle					112
Hocks	swollen					97
Rear leg set r.v.	toes out					120
Front Feet Orientation	outward					120
Locomotion	bad					120
Rear udder h.	low					131
Suspens. lig.	weak					103
Teat placem.f.	wide					98
Teat placem.r.	wide					96
Fore udder att.	loose					122
Udder Balance	rear deep					121
Udder depth	deep					121
Teat length	short					102

- Milk & components
- Conformation
- Fits for AMS

Proof: VIT / 08-2024

Daughters/Herds: -/-

Argentum

691000 born: 10.07.2023
HOLDEUM000958220848
aAa 243615



♂ **Arizona** (♂ Arrozoz)
♀ Dakota VG 85 (♂ **Vitality**)
1/1 12153 3.74 454 3.42 416
♀ Dark Di GP 84 (♂ **Dynamo**)
2/2 13726 4.09 562 3.38 464
♀ De Su Delicia VG 85 (♂ **Supershot**)



Argentum

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
161	2644	144	117	113	130	109	110	119	101
80 %	82 %	73 %	70 %	76 %	66 %	52 %	60 %	61 %	75 %

RZhealth	126	69 %
RZudderfit	108	59 %
RZhoof	113	50 %
RZmetabol	117	53 %
RZrepro	111	51 %
RZcalfhealth	113	45 %
DDcontrol	112	49 %

RZRobot	114	68 %
RZorganic	148	80 %
RZpersistence	112	60 %
RZFeedEfficiency	99	41 %
Caseine	BB / A2A2	
Milk	Fat	Protein
+1328 kg	+0.17 %	+0.09 %
	+72 kg	+55 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						
Body						103
Feet & Legs						96
Udder						119
Stature	small					98
Rib Structure	flat					104
Body depth	shallow					97
Strength	narrow					98
Rump angle	ascending					99
Rump width	narrow					91
Rear leg angle	straight					94
Foot angle	low angle					107
Hocks	swollen					107
Rear leg set r.v.	toes out					110
Front Feet Orientation	outward					106
Locomotion	bad					115
Rear udder h.	low					116
Suspens. lig.	weak					98
Teat placem.f.	wide					97
Teat placem.r.	wide					93
Fore udder att.	loose					113
Udder Balance	rear deep					102
Udder depth	deep					110
Teat length	short					86

- Milk & components
- Longevity
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Bento

823329 born: 25.08.2023
HOLDEUM000365037913



♂ **Bench** (♂ Bennie)
♀ Ariana (♂ Gialiner)
♀ Rihanna GP 84 (♂ Prosperous)
3/2 10751 4.40 473 3.76 404
♀ Royal GP 84 (♂ Kerrigan)



genomic
HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
154	2546	151	110	120	122	107	107	108	92
80 %	82 %	73 %	70 %	75 %	66 %	51 %	60 %	61 %	75 %

	RZhealth	120	70 %
	RZudderfit	108	60 %
	RZhoof	111	50 %
	RZmetabol	110	54 %
	RZrepro	107	51 %
	RZcalfhealth	107	47 %
	DDcontrol	114	49 %

RZRobot	---	-- %
RZorganic	137	80 %
RZpersistence	114	60 %
RZFeedEfficiency	110	40 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+1713 kg	+0.20 %	+0.02 %
	+92 kg	+61 kg
Reliability	73 %	
Daug./ Herds	-/-	

	76	88	100	112	124	
Dairy type						
Body						124
Feet & Legs						82
Udder						107
Stature	small					109
Rib Structure	flat					99
Body depth	shallow					101
Strength	narrow					90
Rump angle	ascending					70
Rump width	narrow					79
Rear leg angle	straight					103
Foot angle	low angle					99
Hocks	swollen					98
Rear leg set r.v.	toes out					103
Front Feet Orientation	outward					103
Locomotion	bad					99
Rear udder h.	low					106
Suspens. lig.	weak					121
Teat placem.f.	wide					114
Teat placem.r.	wide					87
Fore udder att.	loose					103
Udder Balance	rear deep					100
Udder depth	deep					108
Teat length	short					101

- Milk & components
- Medium stature
- Persistence

Proof: VIT / 08-2024

Daughters/Herds: -/-

Callum

811702 born: 12.01.2023
HOLDEUM000958220734
aAa 342516



♂ **Coverboy** (♂ Conway)
♀ Dakota VG 85 (♂ Vitality)
1/1 12153 3.74 454 3.42 416
♀ Dark Di GP 84 (♂ Dynamo)
2/2 13726 4.09 562 3.38 464
♀ DE-SU Delicia VG 85 (♂ Supershot)



genomic
HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
157	2486	143	123	103	125	109	104	116	88
80 %	82 %	73 %	69 %	76 %	66 %	52 %	59 %	61 %	75 %

	RZhealth	120	69 %
	RZudderfit	105	59 %
	RZhoof	108	49 %
	RZmetabol	116	52 %
	RZrepro	111	50 %
	RZcalfhealth	113	42 %
	DDcontrol	105	49 %

RZRobot	---	-- %
RZorganic	141	80 %
RZpersistence	107	59 %
RZFeedEfficiency	103	41 %
Caseine	BB / A2A2	
Milk	Fat	Protein
+1594 kg	+0.11 %	-0.02 %
	+76 kg	+53 kg
Reliability	73 %	
Daug./ Herds	-/-	

	76	88	100	112	124	
Dairy type						
Body						112
Feet & Legs						97
Udder						117
Stature	small					117
Rib Structure	flat					106
Body depth	shallow					101
Strength	narrow					95
Rump angle	ascending					118
Rump width	narrow					100
Rear leg angle	straight					94
Foot angle	low angle					107
Hocks	swollen					107
Rear leg set r.v.	toes out					109
Front Feet Orientation	outward					101
Locomotion	bad					114
Rear udder h.	low					119
Suspens. lig.	weak					110
Teat placem.f.	wide					106
Teat placem.r.	wide					114
Fore udder att.	loose					113
Udder Balance	rear deep					108
Udder depth	deep					111
Teat length	short					101

- Milk production
- Sloped rumps
- Longevity

Proof: VIT / 08-2024

Daughters/Herds: -/-

Campbell

KHE Campbell

575329 born: 18.08.2023
HOLDEUM001505413413



♂ **Comeback** (♂ Commitment)

♀ Ibis VG 85 (♂ **Star P RDC**)
100 T. 3622 3.62 131 3.53 128

♀ Ibrahima VG 87 (♂ **Gywer RDC**)
2/1 10208 3.78 386 3.35 342

♀ Ibiziana VG 89 (♂ **Salvatore**)



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
160	2456	148	129	105	123	108	112	112	105
80 %	82 %	73 %	69 %	75 %	66 %	51 %	61 %	61 %	75 %

	RZhealth	121	69 %
	RZudderfit	107	59 %
	RZhoof	112	49 %
	RZmetabol	110	53 %
	RZrepro	112	51 %
	RZcalfhealth	95	47 %
	DDcontrol	109	49 %

RZRobot	---	-- %
RZorganic	140	80 %
RZpersistence	113	59 %
RZFeedEfficiency	96	40 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+2085 kg	-0.09 %	-0.06 %
	+72 kg	+64 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						
Body						112
Feet & Legs						106
Udder						121
Stature	small					117
Rib Structure	flat					102
Body depth	shallow					113
Strength	narrow					98
Rump angle	ascending					112
Rump width	narrow					103
Rear leg angle	straight					98
Foot angle	low angle					98
Hocks	swollen					111
Rear leg set r.v.	toes out					115
Front Feet Orientation	outward					109
Locomotion	bad					117
Rear udder h.	low					131
Suspens. lig.	weak					106
Teat placem.f.	wide					82
Teat placem.r.	wide					92
Fore udder att.	loose					114
Udder Balance	rear deep					114
Udder depth	deep					113
Teat length	short					103

- Milk power
- Conformation
- Calving ease

Proof: VIT / 08-2024

Daughters/Herds: -/-

Champion

RUW CHAMPION

690900 born: 20.04.2022
HOLDEUM000541755166
aAa 324156



♂ **Clapton** (♂ VH Crown)

♀ BMN Elli VG 87 (♂ **Freemax**)
2/1 9753 4.34 423 3.58 349

♀ BMN Emilia VG 89 (♂ **Sonic**)
3/3 12847 4.43 569 3.67 471

♀ RUW Evelyn VG 85 (♂ **Shep**)



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
152	2140	134	124	113	124	112	108	115	111
81 %	83 %	74 %	72 %	76 %	67 %	52 %	61 %	62 %	77 %

	RZhealth	122	71 %
	RZudderfit	108	61 %
	RZhoof	113	53 %
	RZmetabol	113	56 %
	RZrepro	109	54 %
	RZcalfhealth	104	50 %
	DDcontrol	118	52 %

RZRobot	116	70 %
RZorganic	138	81 %
RZpersistence	102	61 %
RZFeedEfficiency	96	42 %
Caseine	AA / A1A2	
Milk	Fat	Protein
+910 kg	+0.24 %	+0.08 %
	+63 kg	+40 kg
Reliability	74 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						
Body						107
Feet & Legs						110
Udder						115
Stature	small					116
Rib Structure	flat					103
Body depth	shallow					100
Strength	narrow					101
Rump angle	ascending					103
Rump width	narrow					116
Rear leg angle	straight					97
Foot angle	low angle					105
Hocks	swollen					107
Rear leg set r.v.	toes out					107
Front Feet Orientation	outward					105
Locomotion	bad					111
Rear udder h.	low					112
Suspens. lig.	weak					95
Teat placem.f.	wide					94
Teat placem.r.	wide					87
Fore udder att.	loose					116
Udder Balance	rear deep					110
Udder depth	deep					118
Teat length	short					101

- Milk & components
- Fits for AMS
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Clay

TD Clay

823319 born: 12.04.2023
HOLDEUM001306626922
aAa 435261



♂ **Coverboy** (♂ Conway)
♀ Sabira GP 84 (♂ Proximo)
1/1 11168 3.77 421 3.71 414
♀ Sanke GP 84 (♂ Rafting)
3/2 10385 4.91 510 3.83 398
♀ Skalett GP 84 (♂ Gymnast)



genomic

HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
153	2331	143	117	99	123	107	109	112	100
80 %	82 %	73 %	70 %	76 %	66 %	52 %	59 %	61 %	76 %

	RZhealth	118	69 %
	RZudderfit	107	59 %
	RZhoof	105	49 %
	RZmetabol	113	53 %
	RZrepro	107	51 %
	RZcalfhealth	109	44 %
	DDcontrol	102	49 %

RZRobot	---	-- %
RZorganic	139	80 %
RZpersistence	100	60 %
RZFeedEfficiency	100	40 %
Caseine	AA / A2A2	
Milk	Fat	Protein
+1116 kg	+0.31 %	+0.11 %
	+80 kg	+50 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						106
Body						97
Feet & Legs						120
Udder						109
Stature	small					95
Rib Structure	flat					105
Body depth	shallow					99
Strength	narrow					98
Rump angle	ascending					98
Rump width	narrow					92
Rear leg angle	straight					92
Foot angle	low angle					111
Hocks	swollen					104
Rear leg set r.v.	toes out					114
Front Feet Orientation	outward					105
Locomotion	bad					116
Rear udder h.	low					111
Suspens. lig.	weak					114
Teat placem.f.	wide					108
Teat placem.r.	wide					110
Fore udder att.	loose					107
Udder Balance	rear deep					103
Udder depth	deep					100
Teat length	short					94

- Milk & components
- Medium stature
- Calving ease

Proof: VIT / 08-2024

Daughters/Herds: -/-

Cojack

HOLBRA 3STAR COJACK

574386 born: 18.07.2022
HOLNLDM000563462097
aAa 234156



♂ **Camus** (♂ VH Crown)
♀ Magnolia GP 84 (♂ Riveting)
1/1 9036 4.95 447 3.57 323
♀ Mistral EX 91 (♂ Superhero)
3/3 14131 4.47 631 3.62 512
♀ Missy (♂ Silver)



genomic

HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
151	2068	132	124	119	126	113	100	110	103
80 %	83 %	73 %	71 %	76 %	66 %	52 %	62 %	61 %	76 %

	RZhealth	125	71 %
	RZudderfit	117	61 %
	RZhoof	107	52 %
	RZmetabol	109	55 %
	RZrepro	110	53 %
	RZcalfhealth	92	50 %
	DDcontrol	100	52 %

RZRobot	121	69 %
RZorganic	139	81 %
RZpersistence	107	60 %
RZFeedEfficiency	107	41 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+1223 kg	+0.08 %	-0.03 %
	+58 kg	+38 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						107
Body						100
Feet & Legs						110
Udder						124
Stature	small					106
Rib Structure	flat					102
Body depth	shallow					97
Strength	narrow					99
Rump angle	ascending					97
Rump width	narrow					101
Rear leg angle	straight					107
Foot angle	low angle					100
Hocks	swollen					105
Rear leg set r.v.	toes out					105
Front Feet Orientation	outward					113
Locomotion	bad					109
Rear udder h.	low					119
Suspens. lig.	weak					98
Teat placem.f.	wide					99
Teat placem.r.	wide					98
Fore udder att.	loose					123
Udder Balance	rear deep					112
Udder depth	deep					124
Teat length	short					99

- Daughter fertility
- Longevity
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Congo

102237 born: 20.06.2023
HOLDEUM000365252994
aAa 243165



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
155	2385	149	125	98	120	113	102	118	111
80 %	82 %	73 %	70 %	76 %	66 %	51 %	61 %	61 %	75 %

RZhealth	111	70 %
RZudderfit	102	60 %
RZhoof	106	50 %
RZmetabol	105	54 %
RZrepro	109	51 %
RZcalfhealth	101	47 %
DDcontrol	102	49 %

RZRobot	111	69 %
RZorganic	136	80 %
RZpersistence	106	60 %
RZFeedEfficiency	95	41 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+1689 kg	+0.12 %	+0.04 %
	+81 kg	+62 kg
Reliability	73 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type							113
Body							118
Feet & Legs							109
Udder							115
Stature	small						120
Rib Structure	flat						108
Body depth	shallow						110
Strength	narrow						109
Rump angle	ascending						103
Rump width	narrow						122
Rear leg angle	straight						102
Foot angle	low angle						99
Hocks	swollen						101
Rear leg set r.v.	toes out						112
Front Feet Orientation	outward						105
Locomotion	bad						107
Rear udder h.	low						115
Suspens. lig.	weak						101
Teat placem.f.	wide						95
Teat placem.r.	wide						102
Fore udder att.	loose						112
Udder Balance	rear deep						114
Udder depth	deep						112
Teat length	short						99

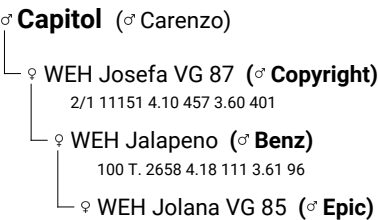
- Milk & components
- Daughter fertility
- Wide rumps

Proof: VIT / 08-2024

Daughters/Herds: -/-

Corellian

WEH Corellian
811708 born: 02.06.2023
HOLDEUM000365421464
aAa 432561



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
155	2364	154	125	119	116	99	106	106	96
80 %	83 %	73 %	70 %	76 %	66 %	52 %	61 %	61 %	75 %

RZhealth	114	70 %
RZudderfit	108	61 %
RZhoof	105	51 %
RZmetabol	106	55 %
RZrepro	106	52 %
RZcalfhealth	106	47 %
DDcontrol	105	51 %

RZRobot	---	-- %
RZorganic	134	80 %
RZpersistence	115	61 %
RZFeedEfficiency	98	41 %
Caseine	AA / A2A2	
Milk	Fat	Protein
+2477 kg	-0.07 %	-0.13 %
	+89 kg	+68 kg
Reliability	73 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type							116
Body							106
Feet & Legs							120
Udder							112
Stature	small						108
Rib Structure	flat						104
Body depth	shallow						104
Strength	narrow						97
Rump angle	ascending						105
Rump width	narrow						106
Rear leg angle	straight						83
Foot angle	low angle						109
Hocks	swollen						109
Rear leg set r.v.	toes out						113
Front Feet Orientation	outward						100
Locomotion	bad						117
Rear udder h.	low						120
Suspens. lig.	weak						114
Teat placem.f.	wide						95
Teat placem.r.	wide						113
Fore udder att.	loose						106
Udder Balance	rear deep						119
Udder depth	deep						105
Teat length	short						95

- Milk power
- Persistency
- Feet & legs

Proof: VIT / 08-2024

Daughters/Herds: -/-

Ghana

WHN Ghana

101107 born: 24.08.2022

HOLDEUM000364006339

aAa 243156



♂ **Golf** (♂ Garido)

♀ Penny (♂ Copyright)

♀ Pancake VG 85 (♂ Semino)

3/3 11591 4.41 511 3.45 400

♀ Padua VG 86 (♂ Cinema)



genomic

HOLSTEIN

Ghana

RZG 145 81 % **RZ€** 1611 83 % **RZM** 134 73 % **RZE** 137 70 % **RZS** 114 76 % **RZN** 113 67 % **RZR** 97 53 % **RZKd** 106 60 % **RZKm** 109 62 % **RZD** 105 75 %

	RZhealth	115	71 %
	RZudderfit	105	61 %
	RZhoof	111	52 %
	RZmetabol	109	56 %
	RZrepro	104	53 %
	RZcalfhealth	104	48 %
	DDcontrol	117	52 %

RZRobot	---	-- %
RZorganic	127	81 %
RZpersistence	115	61 %
RZFeedEfficiency	98	41 %

Caseine	AA / A1A2	
Milk	Fat	Protein
+1173 kg	+0.10 %	+0.02 %
	+58 kg	+42 kg

Reliability	73 %
Daug./ Herds	- / -

	76	88	100	112	124	
Dairy type						117
Body						118
Feet & Legs						116
Udder						126
Stature	small					118
Rib Structure	flat					108
Body depth	shallow					119
Strength	narrow					108
Rump angle	ascending					95
Rump width	narrow					118
Rear leg angle	straight					95
Foot angle	low angle					106
Hocks	swollen					103
Rear leg set r.v.	toes out					112
Front Feet Orientation	outward					108
Locomotion	bad					112
Rear udder h.	low					121
Suspens. lig.	weak					89
Teat placem.f.	wide					99
Teat placem.r.	wide					91
Fore udder att.	loose					129
Udder Balance	rear deep					135
Udder depth	deep					121
Teat length	short					109

- Milk & components
- Conformation
- Udder quality

Proof: VIT / 08-2024

Daughters/Herds: -/-

Greytop

WIL Greytop

823308 born: 23.10.2022

HOLDEUM000542202660

aAa 243615



♂ **Greycup** (♂ AltaZazzle)

♀ Kia VG 85 (♂ Aristocrat)

3/2 11656 4.25 495 3.44 401

♀ Kareen VG 85 (♂ Charl)

2/2 13107 4.15 544 3.46 454

♀ Kasalla EX 90 (♂ Salvatore)



genomic

HOLSTEIN

Greytop

RZG 154 81 % **RZ€** 2356 83 % **RZM** 136 75 % **RZE** 118 71 % **RZS** 116 77 % **RZN** 127 66 % **RZR** 114 53 % **RZKd** 112 59 % **RZKm** 112 63 % **RZD** 102 75 %

	RZhealth	126	69 %
	RZudderfit	110	59 %
	RZhoof	111	49 %
	RZmetabol	116	53 %
	RZrepro	112	51 %
	RZcalfhealth	111	43 %
	DDcontrol	107	49 %

RZRobot	113	69 %
RZorganic	141	80 %
RZpersistence	106	61 %
RZFeedEfficiency	101	40 %

Caseine	AB / A1A2	
Milk	Fat	Protein
+1033 kg	+0.30 %	+0.01 %
	+75 kg	+37 kg

Reliability	75 %
Daug./ Herds	- / -

	76	88	100	112	124	
Dairy type						111
Body						99
Feet & Legs						103
Udder						120
Stature	small					117
Rib Structure	flat					104
Body depth	shallow					98
Strength	narrow					93
Rump angle	ascending					105
Rump width	narrow					102
Rear leg angle	straight					105
Foot angle	low angle					98
Hocks	swollen					110
Rear leg set r.v.	toes out					94
Front Feet Orientation	outward					96
Locomotion	bad					100
Rear udder h.	low					108
Suspens. lig.	weak					103
Teat placem.f.	wide					100
Teat placem.r.	wide					103
Fore udder att.	loose					122
Udder Balance	rear deep					107
Udder depth	deep					121
Teat length	short					97

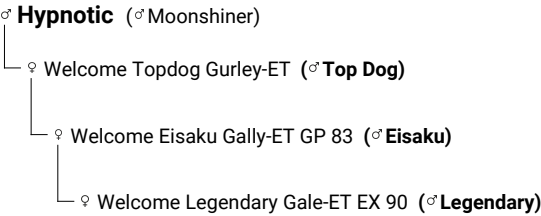
- Milk & components
- Calving ease
- Fits for AMS

Proof: VIT / 08-2024

Daughters/Herds: -/-

Honest

811707 born: 29.05.2023
HOLDEUM001260273157
aAa 423651



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
154	2237	127	126	116	133	123	105	113	104
79 %	82 %	72 %	69 %	75 %	66 %	52 %	60 %	60 %	75 %

RZhealth	124	68 %
RZudderfit	113	58 %
RZhoof	109	48 %
RZmetabol	110	52 %
RZrepro	110	50 %
RZcalfhealth	115	43 %
DDcontrol	106	48 %

RZRobot	119	68 %
RZorganic	143	80 %
RZpersistence	110	58 %
RZFeedEfficiency	103	40 %
Caseine	AA / A2A2	
Milk	Fat	Protein
+451 kg	+0.35 %	+0.12 %
	+55 kg	+28 kg
Reliability	72 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						
Body						102
Feet & Legs						98
Udder						118
Stature	small					124
Rib Structure	flat					99
Body depth	shallow					102
Strength	narrow					96
Rump angle	ascending					100
Rump width	narrow					90
Rear leg angle	straight					99
Foot angle	low angle					80
Hocks	swollen					116
Rear leg set r.v.	toes out					102
Front Feet Orientation	outward					113
Locomotion	bad					100
Rear udder h.	low					115
Suspens. lig.	weak					110
Teat placem.f.	wide					120
Teat placem.r.	wide					107
Fore udder att.	loose					102
Udder Balance	rear deep					100
Udder depth	deep					122
Teat length	short					115

- Daughter fertility
- Components
- Conformation

Proof: VIT / 08-2024

Daughters/Herds: -/-

Madtime

823301 born: 01.06.2022
HOLDEUM000542202582
aAa 513642



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
154	2376	146	112	113	122	112	107	113	106
81 %	83 %	74 %	71 %	76 %	66 %	52 %	62 %	61 %	75 %

RZhealth	120	69 %
RZudderfit	112	59 %
RZhoof	104	50 %
RZmetabol	110	53 %
RZrepro	109	51 %
RZcalfhealth	101	45 %
DDcontrol	107	49 %

RZRobot	112	69 %
RZorganic	140	80 %
RZpersistence	100	59 %
RZFeedEfficiency	89	41 %
Caseine	BB / A2A2	
Milk	Fat	Protein
+1486 kg	+0.15 %	+0.06 %
	+77 kg	+57 kg
Reliability	74 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						
Body						101
Feet & Legs						96
Udder						115
Stature	small					107
Rib Structure	flat					86
Body depth	shallow					101
Strength	narrow					93
Rump angle	ascending					100
Rump width	narrow					88
Rear leg angle	straight					106
Foot angle	low angle					93
Hocks	swollen					104
Rear leg set r.v.	toes out					106
Front Feet Orientation	outward					110
Locomotion	bad					113
Rear udder h.	low					117
Suspens. lig.	weak					101
Teat placem.f.	wide					105
Teat placem.r.	wide					110
Fore udder att.	loose					103
Udder Balance	rear deep					107
Udder depth	deep					98
Teat length	short					96

- Milk & components
- Medium stature
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Magello

Dykster 3STAR MAGELLO

690955 born: 25.04.2022

HOLNLDM000597161748

aAa 243651



♂ **Migel** (♂ Milktime)

♀ SPH Alberta (♂ Bali)

♀ Alida VG 86 (♂ Gymnast)

4/3 11925 4.27 509 3.89 464

♀ Heidenskipster Amalia VG 86 (♂ Supershot)



genomic

HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
151	2001	138	129	114	121	112	106	118	100
82 %	84 %	75 %	74 %	77 %	68 %	56 %	61 %	65 %	77 %

RZhealth	116	73 %
RZudderfit	103	64 %
RZhoof	109	51 %
RZmetabol	107	60 %
RZrepro	114	54 %
RZcalfhealth	99	51 %
DDcontrol	109	51 %

RZRobot	---	-- %
RZorganic	134	82 %
RZpersistence	116	64 %
RZFeedEfficiency	107	41 %

Caseine	AB / A2A2	
Milk	Fat	Protein
+1928 kg	-0.23 %	-0.09 %
	+48 kg	+54 kg
Reliability	75 %	
Daug./ Herds	-/-	

	76	88	100	112	124	
Dairy type						106
Body						118
Feet & Legs						122
Udder						114
Stature	small					103
Rib Structure	flat					108
Body depth	shallow					107
Strength	narrow					110
Rump angle	ascending					103
Rump width	narrow					115
Rear leg angle	straight					99
Foot angle	low angle					106
Hocks	swollen					108
Rear leg set r.v.	toes out					113
Front Feet Orientation	outward					118
Locomotion	bad					120
Rear udder h.	low					119
Suspens. lig.	weak					119
Teat placem.f.	wide					105
Teat placem.r.	wide					111
Fore udder att.	loose					108
Udder Balance	rear deep					103
Udder depth	deep					103
Teat length	short					96

- Milk production
- Conformation
- Daughter fertility

Proof: VIT / 08-2024

Daughters/Herds: -/-

Martini

H6C

101110 born: 25.11.2022

HOLDEUM000364796717

aAa 432561



♂ **Monteverdi** (♂ AltaZazzle)

♀ Aris VG 85 (♂ Copyright)

2/1 9687 4.08 395 3.47 336

♀ Athena VG 85 (♂ Malinus)

3/2 8021 4.30 345 3.59 288

♀ Athene VG 88 (♂ Eclair)



genomic

HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
146	1831	141	129	112	114	103	109	109	104
81 %	83 %	75 %	71 %	77 %	66 %	53 %	60 %	63 %	75 %

RZhealth	108	70 %
RZudderfit	100	60 %
RZhoof	108	51 %
RZmetabol	108	54 %
RZrepro	99	52 %
RZcalfhealth	107	46 %
DDcontrol	108	50 %

RZRobot	115	69 %
RZorganic	128	80 %
RZpersistence	110	60 %
RZFeedEfficiency	100	41 %

Caseine	BB / A1A2	
Milk	Fat	Protein
+836 kg	+0.46 %	+0.13 %
	+84 kg	+42 kg
Reliability	75 %	
Daug./ Herds	-/-	

	76	88	100	112	124	
Dairy type						107
Body						115
Feet & Legs						117
Udder						119
Stature	small					108
Rib Structure	flat					107
Body depth	shallow					111
Strength	narrow					109
Rump angle	ascending					113
Rump width	narrow					111
Rear leg angle	straight					95
Foot angle	low angle					110
Hocks	swollen					98
Rear leg set r.v.	toes out					116
Front Feet Orientation	outward					109
Locomotion	bad					115
Rear udder h.	low					115
Suspens. lig.	weak					108
Teat placem.f.	wide					111
Teat placem.r.	wide					103
Fore udder att.	loose					117
Udder Balance	rear deep					109
Udder depth	deep					110
Teat length	short					103

- Components
- Strength
- Fits for AMS

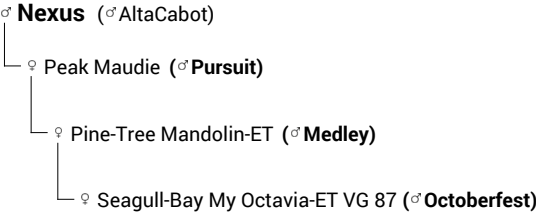
Proof: VIT / 08-2024

Daughters/Herds: -/-

Neal

Peak RUW Neptun

811689 born: 06.02.2022
HOLDEUM000542061616
aAa 351426



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
151	2221	134	114	126	129	119	99	112	93
81 %	83 %	75 %	72 %	77 %	67 %	54 %	74 %	64 %	77 %

	RZhealth	120	70 %
	RZudderfit	112	61 %
	RZhoof	104	50 %
	RZmetabol	107	55 %
	RZrepro	112	52 %
	RZcalfhealth	116	51 %
	DDcontrol	99	50 %

RZRobot	---	-- %
RZorganic	141	81 %
RZpersistence	105	61 %
RZFeedEfficiency	101	41 %
Caseine	BB / A2A2	
Milk	Fat	Protein
+1296 kg	+0.02 %	-0.01 %
	+54 kg	+43 kg
Reliability	75 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						92
Body						110
Feet & Legs						108
Udder						113
Stature	small					97
Rib Structure	flat					99
Body depth	shallow					100
Strength	narrow					109
Rump angle	ascending					100
Rump width	narrow					111
Rear leg angle	straight					98
Foot angle	low angle					99
Hocks	swollen					102
Rear leg set r.v.	toes out					104
Front Feet Orientation	outward					114
Locomotion	bad					107
Rear udder h.	low					116
Suspens. lig.	weak					113
Teat placem.f.	wide					106
Teat placem.r.	wide					111
Fore udder att.	loose					107
Udder Balance	rear deep					115
Udder depth	deep					105
Teat length	short					99

- Daughter fertility
- Medium stature
- Longevity

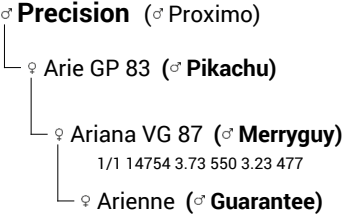
Proof: VIT / 08-2024

Daughters/Herds: -/-

Paddington

RUW Paddington

691777 born: 10.04.2023
HOLDEUM000771294106



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
150	1897	138	131	118	113	106	101	105	95
80 %	82 %	73 %	70 %	75 %	66 %	52 %	60 %	61 %	75 %

	RZhealth	125	70 %
	RZudderfit	113	60 %
	RZhoof	114	50 %
	RZmetabol	109	54 %
	RZrepro	108	51 %
	RZcalfhealth	98	47 %
	DDcontrol	124	50 %

RZRobot	111	69 %
RZorganic	133	80 %
RZpersistence	112	60 %
RZFeedEfficiency	113	40 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+728 kg	+0.38 %	+0.17 %
	+70 kg	+44 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						114
Body						115
Feet & Legs						111
Udder						124
Stature	small					124
Rib Structure	flat					104
Body depth	shallow					119
Strength	narrow					109
Rump angle	ascending					94
Rump width	narrow					115
Rear leg angle	straight					92
Foot angle	low angle					109
Hocks	swollen					101
Rear leg set r.v.	toes out					106
Front Feet Orientation	outward					93
Locomotion	bad					108
Rear udder h.	low					121
Suspens. lig.	weak					105
Teat placem.f.	wide					113
Teat placem.r.	wide					98
Fore udder att.	loose					120
Udder Balance	rear deep					119
Udder depth	deep					117
Teat length	short					104

- Components
- Conformation
- Hoof health

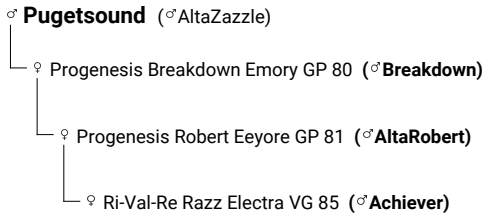
Proof: VIT / 08-2024

Daughters/Herds: -/-

Perth

Calmác RUW Perth

691783 born: 31.07.2023
HOLDEUM000542431189



genomic

HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
155	2339	129	117	111	131	122	110	118	102
79 %	82 %	72 %	69 %	75 %	66 %	51 %	57 %	60 %	75 %

RZhealth	127	68 %
RZudderfit	112	58 %
RZhoof	113	48 %
RZmetabol	114	52 %
RZrepro	112	50 %
RZcalfhealth	109	41 %
DDcontrol	112	48 %

RZRobot	117	68 %
RZorganic	145	80 %
RZpersistence	105	59 %
RZFeedEfficiency	96	41 %
Caseine	BE / A1A2	
Milk	Fat	Protein
+606 kg	+0.29 %	+0.12 %
	+55 kg	+34 kg
Reliability	72 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						98
Body						96
Feet & Legs						118
Udder						113
Stature	small					97
Rib Structure	flat					100
Body depth	shallow					91
Strength	narrow					97
Rump angle	ascending					86
Rump width	narrow					103
Rear leg angle	straight					89
Foot angle	low angle					110
Hocks	swollen					102
Rear leg set r.v.	toes out					109
Front Feet Orientation	outward					100
Locomotion	bad					118
Rear udder h.	low					110
Suspens. lig.	weak					109
Teat placem.f.	wide					101
Teat placem.r.	wide					103
Fore udder att.	loose					112
Udder Balance	rear deep					100
Udder depth	deep					113
Teat length	short					89

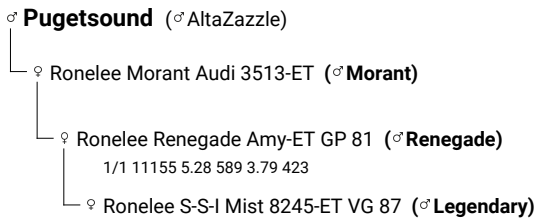
- Medium stature
- Fits for AMS
- Longevity

Proof: VIT / 08-2024

Daughters/Herds: -/-

Plato

811711 born: 14.07.2023
HOLDEUM001260216114
aAa 423651



genomic

HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
158	2545	138	116	116	131	117	111	113	92
80 %	82 %	73 %	70 %	75 %	66 %	52 %	58 %	61 %	75 %

RZhealth	125	69 %
RZudderfit	116	59 %
RZhoof	111	49 %
RZmetabol	108	52 %
RZrepro	108	50 %
RZcalfhealth	117	42 %
DDcontrol	106	48 %

RZRobot	106	68 %
RZorganic	145	80 %
RZpersistence	106	59 %
RZFeedEfficiency	102	41 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+617 kg	+0.47 %	+0.19 %
	+75 kg	+42 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						100
Body						94
Feet & Legs						119
Udder						112
Stature	small					91
Rib Structure	flat					101
Body depth	shallow					97
Strength	narrow					95
Rump angle	ascending					97
Rump width	narrow					94
Rear leg angle	straight					84
Foot angle	low angle					117
Hocks	swollen					103
Rear leg set r.v.	toes out					110
Front Feet Orientation	outward					102
Locomotion	bad					115
Rear udder h.	low					116
Suspens. lig.	weak					111
Teat placem.f.	wide					113
Teat placem.r.	wide					109
Fore udder att.	loose					109
Udder Balance	rear deep					92
Udder depth	deep					102
Teat length	short					95

- Components
- Daughter fertility
- Calving ease

Proof: VIT / 08-2024

Daughters/Herds: -/-

Priamos

WIL Priamos

619263 born: 16.02.2023
HOLDEUM000542578025
aAa 243651



- ♂ **Precision** (♂ Proximo)
- ♀ Plain-Knoll RUW Score VG 87 (♂ **Scorer**)
2/1 10438 3.74 390 3.50 365
- ♀ Plain-Knoll Line VG 85 (♂ **Husky**)
- ♀ Plain-Knoll Lylas 1359 VG 85 (♂ **Lylas**)



Priamos

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
153	2113	139	124	121	122	105	101	107	95
80 %	82 %	73 %	70 %	76 %	66 %	52 %	60 %	61 %	75 %

RZhealth	126	70 %
RZudderfit	114	60 %
RZhoof	115	50 %
RZmetabol	109	54 %
RZrepro	108	51 %
RZcalfhealth	97	47 %
DDcontrol	121	50 %

RZRobot	108	69 %
RZorganic	140	80 %
RZpersistence	108	60 %
RZFeedEfficiency	98	40 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+1493 kg	+0.01 %	+0.00 %
	+60 kg	+51 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						
Body						113
Feet & Legs						106
Udder						109
Stature	small					120
Rib Structure	flat					117
Body depth	shallow					104
Strength	narrow					107
Rump angle	ascending					100
Rump width	narrow					111
Rear leg angle	straight					105
Foot angle	low angle					91
Hocks	swollen					sickled
Rear leg set r.v.	toes out					116
Front Feet Orientation	outward					steep angle
Locomotion	bad					97
Rear udder h.	low					clean
Suspens. lig.	weak					99
Teat placem.f.	wide					parallel
Teat placem.r.	wide					99
Fore udder att.	loose					straight
Udder Balance	rear deep					107
Udder depth	deep					good
Teat length	short					117
						high
						96
						strong
						113
						close
						101
						close
						120
						tight
						110
						front deep
						118
						shallow
						90
						long

- Conformation
- Udder quality
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Prinos

102234 born: 21.07.2023
HOLDEUM000364906740
aAa 342516



- ♂ **Precision** (♂ Proximo)
- ♀ Sini VG 85 (♂ **GGA Palmer**)
2/1 12742 4.32 551 3.69 470
- ♀ Siegrid VG 87 (♂ **Gymnast**)
4/3 12348 3.81 471 3.43 424
- ♀ Santaci (♂ **Cinema**)



Prinos

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
152	1950	134	136	112	118	117	101	109	95
80 %	82 %	73 %	70 %	76 %	66 %	52 %	60 %	62 %	75 %

RZhealth	123	70 %
RZudderfit	113	60 %
RZhoof	109	51 %
RZmetabol	110	54 %
RZrepro	109	52 %
RZcalfhealth	99	47 %
DDcontrol	108	50 %

RZRobot	---	-- %
RZorganic	134	80 %
RZpersistence	108	61 %
RZFeedEfficiency	103	40 %
Caseine	BB / A2A2	
Milk	Fat	Protein
+1171 kg	+0.11 %	+0.02 %
	+60 kg	+42 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						
Body						120
Feet & Legs						110
Udder						117
Stature	small					127
Rib Structure	flat					136
Body depth	shallow					105
Strength	narrow					arched
Rump angle	ascending					114
Rump width	narrow					deep
Rear leg angle	straight					107
Foot angle	low angle					112
Hocks	swollen					sloped
Rear leg set r.v.	toes out					123
Front Feet Orientation	outward					wide
Locomotion	bad					90
Rear udder h.	low					sickled
Suspens. lig.	weak					109
Teat placem.f.	wide					steep angle
Teat placem.r.	wide					100
Fore udder att.	loose					clean
Udder Balance	rear deep					115
Udder depth	deep					parallel
Teat length	short					97
						straight
						115
						good
						122
						high
						114
						strong
						110
						close
						110
						close
						120
						tight
						115
						front deep
						123
						shallow
						97
						long

- Conformation
- Udder quality
- Daughter fertility

Proof: VIT / 08-2024

Daughters/Herds: -/-

Pugetbay

574400 born: 06.05.2023
HOLDEUM000542475194



♂ Pugetsound (♂ AltaZazzle)
♀ Ladyamy (0)GP 83 (♂ Lazer)
♀ Ladysue VG 87 (♂ Huey)
2/2 13956 4.23 591 3.40 475
♀ Ladix (♂ Helix)



genomic

HOLSTEIN

RZG 153 80 % RZ€ 2390 82 % RZM 142 73 % RZE 116 69 % RZS 106 75 % RZN 127 66 % RZR 114 52 % RZKd 106 57 % RZKm 111 61 % RZD 111 75 %

RZhealth	114	69 %
RZudderfit	107	59 %
RZhoof	103	49 %
RZmetabol	110	52 %
RZrepro	107	50 %
RZcalfhealth	112	41 %
DDcontrol	100	48 %

RZRobot	115	68 %
RZorganic	139	80 %
RZpersistence	103	59 %
RZFeedEfficiency	92	41 %
Caseine	BB / A2A2	
Milk	Fat	Protein
+1440 kg	+0.19 %	-0.02 %
	+79 kg	+47 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						103
Body						108
Feet & Legs						104
Udder						114
Stature	small					109
Rib Structure	flat					103
Body depth	shallow					103
Strength	narrow					106
Rump angle	ascending					91
Rump width	narrow					108
Rear leg angle	straight					88
Foot angle	low angle					103
Hocks	swollen					97
Rear leg set r.v.	toes out					103
Front Feet Orientation	outward					98
Locomotion	bad					106
Rear udder h.	low					110
Suspens. lig.	weak					113
Teat placem.f.	wide					101
Teat placem.r.	wide					102
Fore udder att.	loose					111
Udder Balance	rear deep					101
Udder depth	deep					111
Teat length	short					103

- Milk & components
- Milking speed
- Fits for AMS

Proof: VIT / 08-2024

Daughters/Herds: -/-

Raindancer

574393 born: 14.12.2022
HOLDEUM000125034020
aAa 234165



♂ Rainow (♂ AltaZazzle)
♀ Best Bella GP 84 (♂ Best Benz)
2/1 10097 3.70 374 3.40 343
♀ Wendy GP 84 (♂ Yoyo)
3/2 12949 3.72 482 3.37 436
♀ Toska VG 86 (♂ Beatstick)



genomic

HOLSTEIN

RZG 154 80 % RZ€ 2291 82 % RZM 139 73 % RZE 121 70 % RZS 120 76 % RZN 121 66 % RZR 108 52 % RZKd 110 61 % RZKm 113 61 % RZD 98 75 %

RZhealth	124	70 %
RZudderfit	114	60 %
RZhoof	113	50 %
RZmetabol	107	54 %
RZrepro	109	52 %
RZcalfhealth	111	46 %
DDcontrol	115	50 %

RZRobot	---	-- %
RZorganic	140	80 %
RZpersistence	105	60 %
RZFeedEfficiency	95	41 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+864 kg	+0.45 %	+0.09 %
	+85 kg	+39 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						105
Body						112
Feet & Legs						115
Udder						111
Stature	small					111
Rib Structure	flat					104
Body depth	shallow					108
Strength	narrow					106
Rump angle	ascending					103
Rump width	narrow					109
Rear leg angle	straight					92
Foot angle	low angle					111
Hocks	swollen					102
Rear leg set r.v.	toes out					107
Front Feet Orientation	outward					104
Locomotion	bad					112
Rear udder h.	low					103
Suspens. lig.	weak					93
Teat placem.f.	wide					120
Teat placem.r.	wide					113
Fore udder att.	loose					118
Udder Balance	rear deep					107
Udder depth	deep					114
Teat length	short					97

- Calving ease
- Hoof health
- Conformation

Proof: VIT / 08-2024

Daughters/Herds: -/-

Resistance

WIL Resistance

H5C

574398 born: 04.03.2023

HOLDEUM000542578035

aAa 243615



Revolution (♂ Revelation)

♀ Fatma VG 87 (♂ Top Dog)

2/1 12217 4.15 507 3.45 421

♀ Fire VG 87 (♂ Aristocrat)

2/2 13078 4.21 550 3.30 431

♀ Freestyle VG 85 (♂ Imax)



Resistance

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
152	2297	147	122	110	116	104	103	119	105
80 %	82 %	73 %	70 %	75 %	66 %	52 %	59 %	61 %	75 %

	RZhealth	115	68 %
	RZudderfit	108	58 %
	RZhoof	105	49 %
	RZmetabol	108	52 %
	RZrepro	105	50 %
	RZcalfhealth	112	44 %
	DDcontrol	106	48 %

RZRobot	---	-- %
RZorganic	135	80 %
RZpersistence	104	59 %
RZFeedEfficiency	104	40 %
Caseine	AE / A1A2	
Milk	Fat	Protein
+1602 kg	+0.26 %	-0.04 %
	+95 kg	+50 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						107
Body						115
Feet & Legs						115
Udder						111
Stature	small					108
Rib Structure	flat					104
Body depth	shallow					111
Strength	narrow					107
Rump angle	ascending					91
Rump width	narrow					112
Rear leg angle	straight					100
Foot angle	low angle					107
Hocks	swollen					108
Rear leg set r.v.	toes out					104
Front Feet Orientation	outward					108
Locomotion	bad					111
Rear udder h.	low					116
Suspens. lig.	weak					103
Teat placem.f.	wide					115
Teat placem.r.	wide					111
Fore udder att.	loose					110
Udder Balance	rear deep					98
Udder depth	deep					103
Teat length	short					92

- Milk production
- Conformation
- Longevity

Proof: VIT / 08-2024

Daughters/Herds: -/-

Riderlife

RUH Riderlife

619259 born: 06.09.2022

HOLDEUM000364024834

aAa 243615



Ridercup (♂ Lariat)

♀ Romina P GP 84 (♂ Calvin)

1/1 12157 3.96 481 3.48 423

♀ Ronda P VG 88 (♂ Hotspot P)

3/2 12558 4.14 520 3.65 458

♀ SHo RTL GP 84 (♂ Kerrigan)



Riderlife

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
144	1603	139	140	104	109	100	99	102	116
80 %	82 %	73 %	70 %	75 %	66 %	51 %	60 %	61 %	75 %

	RZhealth	111	70 %
	RZudderfit	105	60 %
	RZhoof	107	51 %
	RZmetabol	103	54 %
	RZrepro	104	52 %
	RZcalfhealth	95	47 %
	DDcontrol	106	50 %

RZRobot	---	-- %
RZorganic	123	80 %
RZpersistence	103	60 %
RZFeedEfficiency	98	41 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+963 kg	+0.34 %	+0.10 %
	+76 kg	+44 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						123
Body						110
Feet & Legs						119
Udder						130
Stature	small					132
Rib Structure	flat					109
Body depth	shallow					119
Strength	narrow					108
Rump angle	ascending					104
Rump width	narrow					111
Rear leg angle	straight					94
Foot angle	low angle					115
Hocks	swollen					94
Rear leg set r.v.	toes out					118
Front Feet Orientation	outward					110
Locomotion	bad					117
Rear udder h.	low					129
Suspens. lig.	weak					110
Teat placem.f.	wide					98
Teat placem.r.	wide					95
Fore udder att.	loose					122
Udder Balance	rear deep					127
Udder depth	deep					124
Teat length	short					109

- Conformation
- Udder quality
- Milking speed

Proof: VIT / 08-2024

Daughters/Herds: -/-

Rome

101111 born: 08.10.2022
HOLITAM001991465516
aAa 243165



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
160	2667	154	112	116	123	108	111	114	103
80 %	82 %	73 %	70 %	75 %	66 %	52 %	59 %	61 %	75 %

	RZhealth	123	69 %
	RZudderfit	112	59 %
	RZhoof	113	49 %
	RZmetabol	110	53 %
	RZrepro	107	51 %
	RZcalfhealth	100	42 %
	DDcontrol	108	49 %

RZRobot	110	68 %
RZorganic	145	80 %
RZpersistence	114	59 %
RZFeedEfficiency	91	40 %
Caseine	BB / A2A2	
Milk	Fat	Protein
+1475 kg	+0.33 %	+0.13 %
	+97 kg	+65 kg
Reliability	73 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type						110	
Body						107	
Feet & Legs						106	
Udder						106	
Stature	small					107	tall
Rib Structure	flat					103	arched
Body depth	shallow					105	deep
Strength	narrow					99	wide
Rump angle	ascending					98	sloped
Rump width	narrow					104	wide
Rear leg angle	straight					93	sickled
Foot angle	low angle					104	steep angle
Hocks	swollen					103	clean
Rear leg set r.v.	toes out					96	parallel
Front Feet Orientation	outward					106	straight
Locomotion	bad					105	good
Rear udder h.	low					106	high
Suspens. lig.	weak					106	strong
Teat placem.f.	wide					93	close
Teat placem.r.	wide					106	close
Fore udder att.	loose					106	tight
Udder Balance	rear deep					106	front deep
Udder depth	deep					106	shallow
Teat length	short					95	long

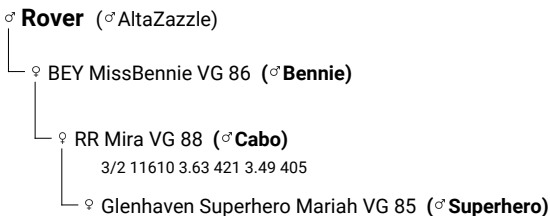
- Milk & components
- Calving ease
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Rookie

BEY
619267 born: 06.06.2023
HOLDEUM000542598879
aAa 324165



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
153	2182	139	121	107	126	110	110	112	117
80 %	82 %	73 %	70 %	75 %	66 %	52 %	61 %	61 %	75 %

	RZhealth	118	69 %
	RZudderfit	107	59 %
	RZhoof	110	49 %
	RZmetabol	108	53 %
	RZrepro	109	51 %
	RZcalfhealth	92	48 %
	DDcontrol	112	48 %

RZRobot	113	68 %
RZorganic	139	80 %
RZpersistence	104	60 %
RZFeedEfficiency	102	41 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+1268 kg	+0.11 %	+0.06 %
	+63 kg	+50 kg
Reliability	73 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type						105	
Body						115	
Feet & Legs						114	
Udder						110	
Stature	small					111	tall
Rib Structure	flat					102	arched
Body depth	shallow					107	deep
Strength	narrow					108	wide
Rump angle	ascending					107	sloped
Rump width	narrow					117	wide
Rear leg angle	straight					91	sickled
Foot angle	low angle					103	steep angle
Hocks	swollen					100	clean
Rear leg set r.v.	toes out					108	parallel
Front Feet Orientation	outward					110	straight
Locomotion	bad					115	good
Rear udder h.	low					110	high
Suspens. lig.	weak					95	strong
Teat placem.f.	wide					91	close
Teat placem.r.	wide					90	close
Fore udder att.	loose					114	tight
Udder Balance	rear deep					109	front deep
Udder depth	deep					110	shallow
Teat length	short					100	long

- Milk & components
- Calving ease
- Wide rumps

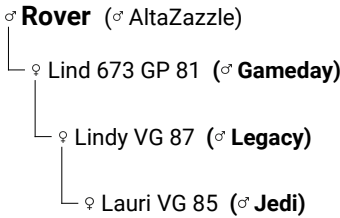
Proof: VIT / 08-2024

Daughters/Herds: -/-

Roulette

CherryPencol RUW Roulette

691785 born: 24.07.2023
HOLDEUM000542818245



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
154	2315	137	120	109	125	115	107	111	108
80 %	82 %	73 %	70 %	75 %	66 %	52 %	61 %	61 %	75 %

	RZhealth	124	69 %
	RZudderfit	110	59 %
	RZhoof	111	49 %
	RZmetabol	112	52 %
	RZrepro	111	50 %
	RZcalfhealth	95	46 %
	DDcontrol	109	48 %

RZRobot	110	68 %
RZorganic	141	80 %
RZpersistence	108	59 %
RZFeedEfficiency	100	41 %
Caseine	AA / A2A2	
Milk	Fat	Protein
+963 kg	+0.43 %	+0.02 %
	+86 kg	+35 kg
Reliability	73 %	
Daug./ Herds	- / -	

- Medium stature
- Udder quality
- Health

Proof: VIT / 08-2024

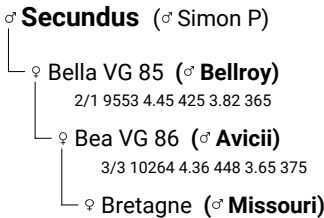
	76	88	100	112	124	
Dairy type						105
Body						97
Feet & Legs						112
Udder						119
Stature	small					94
Rib Structure	flat					103
Body depth	shallow					92
Strength	narrow					92
Rump angle	ascending					90
Rump width	narrow					110
Rear leg angle	straight					97
Foot angle	low angle					101
Hocks	swollen					104
Rear leg set r.v.	toes out					107
Front Feet Orientation	outward					104
Locomotion	bad					110
Rear udder h.	low					115
Suspens. lig.	weak					102
Teat placem.f.	wide					112
Teat placem.r.	wide					107
Fore udder att.	loose					122
Udder Balance	rear deep					106
Udder depth	deep					115
Teat length	short					89

Daughters/Herds: -/-

Seaport

COL Seaport

760102 born: 05.11.2022
HOLDEUM000542416679
aAa 234165



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
151	2100	135	120	113	123	111	111	114	99
80 %	83 %	73 %	70 %	76 %	66 %	52 %	61 %	61 %	75 %

	RZhealth	124	71 %
	RZudderfit	114	61 %
	RZhoof	114	52 %
	RZmetabol	105	55 %
	RZrepro	110	53 %
	RZcalfhealth	93	50 %
	DDcontrol	112	51 %

RZRobot	113	69 %
RZorganic	140	81 %
RZpersistence	113	61 %
RZFeedEfficiency	107	41 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+1252 kg	+0.10 %	+0.00 %
	+62 kg	+43 kg
Reliability	73 %	
Daug./ Herds	- / -	

- Medium stature
- Fits for AMS
- Health

Proof: VIT / 08-2024

	76	88	100	112	124	
Dairy type						101
Body						109
Feet & Legs						116
Udder						111
Stature	small					99
Rib Structure	flat					107
Body depth	shallow					98
Strength	narrow					109
Rump angle	ascending					103
Rump width	narrow					109
Rear leg angle	straight					97
Foot angle	low angle					100
Hocks	swollen					106
Rear leg set r.v.	toes out					110
Front Feet Orientation	outward					112
Locomotion	bad					115
Rear udder h.	low					111
Suspens. lig.	weak					110
Teat placem.f.	wide					104
Teat placem.r.	wide					108
Fore udder att.	loose					111
Udder Balance	rear deep					98
Udder depth	deep					106
Teat length	short					91

Daughters/Herds: -/-

Skywalk RDC

760200 born: 06.03.2023
HOLDEUM000818110673
aAa 243165



♂ Skyliner (♂ SputnikRDC)
♀ Elegante GP 84 (♂ Canetti)
1/1 10685 4.22 451 3.63 388
♀ Elice VG 87 (♂ Hagar)
4/3 9909 4.31 427 3.69 366
♀ Eileen VG 88 (♂ Bandares)



genomic
HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
148	1823	134	130	120	115	108	105	108	105
80 %	82 %	73 %	70 %	76 %	66 %	51 %	59 %	61 %	76 %

RZhealth	120	70 %
RZudderfit	110	60 %
RZhoof	110	50 %
RZmetabol	110	55 %
RZrepro	107	52 %
RZcalfhealth	102	44 %
DDcontrol	108	50 %

RZRobot	114	69 %
RZorganic	131	80 %
RZpersistence	114	60 %
RZFeedEfficiency	98	40 %
Caseine	AB / A1A2	
Milk	Fat	Protein
+1454 kg	-0.04 %	-0.05 %
	+53 kg	+44 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						111
Body						112
Feet & Legs						114
Udder						123
Stature	small					117
Rib Structure	flat					104
Body depth	shallow					109
Strength	narrow					105
Rump angle	ascending					96
Rump width	narrow					112
Rear leg angle	straight					101
Foot angle	low angle					108
Hocks	swollen					103
Rear leg set r.v.	toes out					111
Front Feet Orientation	outward					105
Locomotion	bad					110
Rear udder h.	low					121
Suspens. lig.	weak					114
Teat placem.f.	wide					104
Teat placem.r.	wide					109
Fore udder att.	loose					118
Udder Balance	rear deep					107
Udder depth	deep					117
Teat length	short					92

- Milk production
- Conformation
- Udder fitness

Proof: VIT / 08-2024

Daughters/Herds: -/-

Source

798000 born: 24.03.2023
HOLDEUM000364670511
aAa 324156



♂ Shout RDC (♂ SputnikRDC)
♀ Petra GP 83 (♂ Gladius)
1/1 9397 4.21 396 3.30 310
♀ Pina GP 84 (♂ Merryguy)
2/1 12782 3.94 503 3.17 405
♀ Panajotta VG 88 (♂ Gymnast)



genomic
HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
150	1942	134	130	113	124	102	100	107	107
80 %	83 %	73 %	70 %	76 %	66 %	52 %	61 %	61 %	75 %

RZhealth	119	70 %
RZudderfit	111	60 %
RZhoof	110	50 %
RZmetabol	108	55 %
RZrepro	106	52 %
RZcalfhealth	103	50 %
DDcontrol	112	50 %

RZRobot	119	69 %
RZorganic	136	80 %
RZpersistence	97	61 %
RZFeedEfficiency	98	41 %
Caseine	BB / A1A2	
Milk	Fat	Protein
+1082 kg	+0.18 %	+0.01 %
	+63 kg	+39 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						110
Body						108
Feet & Legs						114
Udder						125
Stature	small					108
Rib Structure	flat					104
Body depth	shallow					102
Strength	narrow					101
Rump angle	ascending					101
Rump width	narrow					110
Rear leg angle	straight					81
Foot angle	low angle					113
Hocks	swollen					102
Rear leg set r.v.	toes out					109
Front Feet Orientation	outward					94
Locomotion	bad					113
Rear udder h.	low					125
Suspens. lig.	weak					103
Teat placem.f.	wide					96
Teat placem.r.	wide					93
Fore udder att.	loose					121
Udder Balance	rear deep					119
Udder depth	deep					121
Teat length	short					99

- Conformation
- Fits for AMS
- Longevity

Proof: VIT / 08-2024

Daughters/Herds: -/-

Spaventa

574396 born: 08.01.2023
HOLDEUM000124945059
aAa 243615



♂ **Secundus** (♂ Simon P)
♀ Alete VG 85 (♂ **Freemax**)
1/1 11543 4.28 494 3.60 416
♀ Javina1960 (♂ **Esperanto**)
♀ Javina1603 GP 82 (♂ **Bestboss**)



Spaventa

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
150	2016	132	120	117	121	114	110	119	100
80 %	83 %	73 %	70 %	76 %	66 %	53 %	61 %	62 %	75 %

	RZhealth	123	71 %
	RZudderfit	111	61 %
	RZhoof	119	53 %
	RZmetabol	105	56 %
	RZrepro	108	53 %
	RZcalfhealth	106	50 %
	DDcontrol	118	52 %

RZRobot	118	69 %
RZorganic	138	81 %
RZpersistence	110	61 %
RZFeedEfficiency	105	41 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+933 kg	+0.11 %	+0.10 %
	+49 kg	+43 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						97
Body						97
Feet & Legs						127
Udder						111
Stature	small					87
Rib Structure	flat					105
Body depth	shallow					95
Strength	narrow					103
Rump angle	ascending					90
Rump width	narrow					99
Rear leg angle	straight					90
Foot angle	low angle					110
Hocks	swollen					106
Rear leg set r.v.	toes out					123
Front Feet Orientation	outward					107
Locomotion	bad					124
Rear udder h.	low					106
Suspens. lig.	weak					97
Teat placem.f.	wide					110
Teat placem.r.	wide					106
Fore udder att.	loose					115
Udder Balance	rear deep					105
Udder depth	deep					107
Teat length	short					100

- Medium stature
- Daughter fertility
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Sterling

HMO Sterling

101102 born: 17.07.2022
HOLDEUM000364488451
aAa 324156



♂ **Sunrise** (♂ Superfly)
♀ HMO Konny VG 85 (♂ **Prosperous**)
1/1 11861 4.28 508 3.84 455
♀ HMO Kora EX 90 (♂ **Superhero**)
4/3 12626 4.91 620 3.82 482
♀ HMO Konstanze VG 87 (♂ **Silver**)



Sterling

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
151	2222	143	114	116	118	106	103	110	101
80 %	83 %	73 %	70 %	76 %	66 %	52 %	61 %	61 %	75 %

	RZhealth	122	70 %
	RZudderfit	109	60 %
	RZhoof	112	51 %
	RZmetabol	112	54 %
	RZrepro	109	52 %
	RZcalfhealth	109	49 %
	DDcontrol	117	51 %

RZRobot	112	69 %
RZorganic	138	80 %
RZpersistence	114	61 %
RZFeedEfficiency	98	41 %
Caseine	BE / A1A2	
Milk	Fat	Protein
+846 kg	+0.45 %	+0.17 %
	+83 kg	+48 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						104
Body						98
Feet & Legs						110
Udder						113
Stature	small					108
Rib Structure	flat					103
Body depth	shallow					97
Strength	narrow					99
Rump angle	ascending					115
Rump width	narrow					99
Rear leg angle	straight					95
Foot angle	low angle					103
Hocks	swollen					100
Rear leg set r.v.	toes out					107
Front Feet Orientation	outward					102
Locomotion	bad					109
Rear udder h.	low					112
Suspens. lig.	weak					104
Teat placem.f.	wide					97
Teat placem.r.	wide					100
Fore udder att.	loose					114
Udder Balance	rear deep					100
Udder depth	deep					113
Teat length	short					87

- Components
- Sloped rumps
- Persistence

Proof: VIT / 08-2024

Daughters/Herds: -/-

Sulek P

Pp*

811709 born: 12.06.2023

HOLDEUM000542612617

aAa 234165



♂ Scott PP (♂ Star P RDC)

♀ Leyla VG 85 (♂ Arrozo)

1/1 10945 4.45 487 3.54 387

♀ Lara VG 89 (♂ My Dream P)

3/2 10418 4.07 424 3.57 372

♀ Frieda VG 86 (♂ Salvatore)



Sulek P

genomic

HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
152	2130	138	123	117	119	113	102	109	91
80 %	82 %	73 %	70 %	76 %	66 %	51 %	60 %	61 %	75 %

	RZhealth	124	69 %
	RZudderfit	114	60 %
	RZhoof	108	49 %
	RZmetabol	112	54 %
	RZrepro	109	51 %
	RZcalfhealth	98	46 %
	DDcontrol	111	49 %

RZRobot	109	68 %
RZorganic	139	80 %
RZpersistence	104	60 %
RZFeedEfficiency	115	40 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+847 kg	+0.39 %	+0.11 %
	+77 kg	+41 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						
Body						102
Feet & Legs						105
Udder						115
Stature	small					118
Rib Structure	flat					104
Body depth	shallow					106
Strength	narrow					101
Rump angle	ascending					108
Rump width	narrow					92
Rear leg angle	straight					sloped
Foot angle	low angle					100
Hocks	swollen					84
Rear leg set r.v.	toes out					sickled
Front Feet Orientation	outward					109
Locomotion	bad					steep angle
Rear udder h.	low					103
Suspens. lig.	weak					clean
Teat placem.f.	wide					112
Teat placem.r.	wide					parallel
Fore udder att.	loose					103
Udder Balance	rear deep					straight
Udder depth	deep					112
Teat length	short					good

- Daughter fertility
- Udder quality
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Wham

Welcome Gabriel Wham

823321 born: 18.02.2023

HOL840M003245603430



♂ War Gear (♂ Gameday)

♀ Gabriele GP 83 (♂ Parfect)

1/1 12431 4.75 590 3.49 434

♀ Gabrielle GP 83 (♂ Rome 14192)

1/1 12131 4.67 566 3.44 417

♀ Gale EX 90 (♂ Legendary)



Wham

genomic

HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
152	2342	141	113	111	123	115	97	103	103
80 %	82 %	72 %	69 %	75 %	66 %	52 %	59 %	61 %	75 %

	RZhealth	122	68 %
	RZudderfit	110	58 %
	RZhoof	102	48 %
	RZmetabol	116	52 %
	RZrepro	110	50 %
	RZcalfhealth	113	41 %
	DDcontrol	97	48 %

RZRobot	104	68 %
RZorganic	140	80 %
RZpersistence	105	58 %
RZFeedEfficiency	99	40 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+884 kg	+0.48 %	+0.10 %
	+88 kg	+42 kg
Reliability	72 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						
Body						98
Feet & Legs						101
Udder						108
Stature	small					112
Rib Structure	flat					89
Body depth	shallow					103
Strength	narrow					arched
Rump angle	ascending					102
Rump width	narrow					deep
Rear leg angle	straight					106
Foot angle	low angle					84
Hocks	swollen					sloped
Rear leg set r.v.	toes out					102
Front Feet Orientation	outward					wide
Locomotion	bad					102
Rear udder h.	low					sickled
Suspens. lig.	weak					95
Teat placem.f.	wide					steep angle
Teat placem.r.	wide					106
Fore udder att.	loose					clean
Udder Balance	rear deep					104
Udder depth	deep					parallel
Teat length	short					116

- Medium stature
- Components
- Longevity

Proof: VIT / 08-2024

Daughters/Herds: -/-

Winston

NH
H1C
619254 born: 29.05.2022
HOLDEUM000771197373
aAa 315246



♂ **William** (♂ Copyright)
♀ NH Maya VG 87 (♂ Merryguy)
2/1 12690 4.81 610 3.79 481
♀ NH Mystery VG 87 (♂ Gymnast)
3/2 11407 4.87 555 3.99 455
♀ NH Marilyn Monroe VG 86 (♂ Balisto)



Winston

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
148	2009	143	125	116	113	102	107	114	100
80 %	83 %	73 %	70 %	76 %	66 %	53 %	61 %	62 %	75 %

	RZhealth	113	71 %
	RZudderfit	106	61 %
	RZhoof	103	52 %
	RZmetabol	108	56 %
	RZrepro	107	53 %
	RZcalfhealth	108	50 %
	DDcontrol	100	52 %

RZRobot	112	69 %
RZorganic	129	81 %
RZpersistence	106	61 %
RZFeedEfficiency	105	41 %
Caseine	AB / A1A2	
Milk	Fat	Protein
+944 kg	+0.49 %	+0.10 %
	+92 kg	+44 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						116
Body						108
Feet & Legs						113
Udder						116
Stature	small					104
Rib Structure	flat					103
Body depth	shallow					105
Strength	narrow					95
Rump angle	ascending					99
Rump width	narrow					113
Rear leg angle	straight					94
Foot angle	low angle					105
Hocks	swollen					113
Rear leg set r.v.	toes out					104
Front Feet Orientation	outward					97
Locomotion	bad					108
Rear udder h.	low					120
Suspens. lig.	weak					114
Teat placem.f.	wide					96
Teat placem.r.	wide					96
Fore udder att.	loose					109
Udder Balance	rear deep					120
Udder depth	deep					106
Teat length	short					106

- Milk & components
- Conformation
- Fits for AMS

Proof: VIT / 08-2024

Daughters/Herds: -/-

Zazou

GRI Zazou
823309 born: 10.11.2022
HOLDEUM001306794411
aAa 345216



♂ **Zivet** (♂ AltaZarek)
♀ Miajulia GP 84 (♂ VH Crown)
2/1 12337 3.58 442 3.60 444
♀ Marylin EX 90 (♂ Benz)
4/3 13134 3.44 452 3.46 455
♀ Miriam VG 87 (♂ Battlecry)



Zazou

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
152	2037	138	132	114	119	100	107	105	90
80 %	83 %	73 %	70 %	76 %	66 %	53 %	62 %	62 %	76 %

	RZhealth	121	71 %
	RZudderfit	111	61 %
	RZhoof	109	52 %
	RZmetabol	113	56 %
	RZrepro	105	53 %
	RZcalfhealth	110	51 %
	DDcontrol	113	52 %

RZRobot	---	-- %
RZorganic	135	81 %
RZpersistence	113	61 %
RZFeedEfficiency	97	42 %
Caseine	BB / A2A2	
Milk	Fat	Protein
+1291 kg	+0.11 %	+0.02 %
	+64 kg	+46 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						113
Body						109
Feet & Legs						122
Udder						121
Stature	small					114
Rib Structure	flat					102
Body depth	shallow					115
Strength	narrow					106
Rump angle	ascending					98
Rump width	narrow					100
Rear leg angle	straight					102
Foot angle	low angle					97
Hocks	swollen					112
Rear leg set r.v.	toes out					114
Front Feet Orientation	outward					110
Locomotion	bad					121
Rear udder h.	low					123
Suspens. lig.	weak					111
Teat placem.f.	wide					90
Teat placem.r.	wide					99
Fore udder att.	loose					117
Udder Balance	rear deep					118
Udder depth	deep					111
Teat length	short					124

- Milk & components
- Conformation
- Longer teats

Proof: VIT / 08-2024

Daughters/Herds: -/-

Brandy PP

Gillessen Holsteins Hopperhof

PP*

689774 born: 10.10.2021

HOLDEUM000771164627

aAa 243615



♂ Brandung P (♂ Bali)

♀ GIN Altistin P VG 85 (♂ Builder P)

3/2 11740 4.14 486 3.67 431

♀ GIN Akteurin VG 87 (♂ Malinus)

3/3 10890 3.62 394 3.50 381

♀ GIN Anbeterin VG 87 (♂ Battlecry)



Brandy PP

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
139	1335	121	130	112	114	109	106	107	98
81 %	83 %	75 %	73 %	77 %	67 %	53 %	68 %	64 %	77 %

	RZhealth	120	71 %
	RZudderfit	106	61 %
	RZhoof	114	52 %
	RZmetabol	109	56 %
	RZrepro	111	53 %
	RZcalfhealth	101	51 %
	DDcontrol	114	51 %

RZRobot	118	71 %
RZorganic	126	81 %
RZpersistence	104	62 %
RZFeedEfficiency	106	40 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+975 kg	-0.14 %	-0.02 %
	+24 kg	+31 kg
Reliability	75 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						108
Body						103
Feet & Legs						126
Udder						120
Stature	small					99
Rib Structure	flat					108
Body depth	shallow					101
Strength	narrow					101
Rump angle	ascending					105
Rump width	narrow					96
Rear leg angle	straight					93
Foot angle	low angle					107
Hocks	swollen					112
Rear leg set r.v.	toes out					115
Front Feet Orientation	outward					102
Locomotion	bad					121
Rear udder h.	low					118
Suspens. lig.	weak					110
Teat placem.f.	wide					97
Teat placem.r.	wide					95
Fore udder att.	loose					116
Udder Balance	rear deep					116
Udder depth	deep					115
Teat length	short					96

- Conformation
- Medium stature
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Can PP RDC

SHS Can PP RDC

PP* RDC H5C

823300 born: 29.05.2022

HOLDEUM000771107493

aAa 243156



♂ Cartoon P (♂ ATop-Red)

♀ SHS Emma VG 85 (♂ Simon P)

2/1 11090 4.15 460 3.23 358

♀ SHS England VG 87 (♂ Cameron)

2/2 11114 4.12 458 3.37 374

♀ RUW Elite VG 87 (♂ Barclay)



Can PP RDC

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
147	1842	125	130	115	128	104	101	110	92
80 %	83 %	73 %	70 %	76 %	66 %	53 %	61 %	62 %	75 %

	RZhealth	120	71 %
	RZudderfit	112	61 %
	RZhoof	111	52 %
	RZmetabol	110	55 %
	RZrepro	103	53 %
	RZcalfhealth	112	49 %
	DDcontrol	109	51 %

RZRobot	114	69 %
RZorganic	137	81 %
RZpersistence	113	61 %
RZFeedEfficiency	100	40 %
Caseine	AE / A1A2	
Milk	Fat	Protein
+352 kg	+0.41 %	+0.11 %
	+57 kg	+23 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						106
Body						97
Feet & Legs						123
Udder						125
Stature	small					108
Rib Structure	flat					104
Body depth	shallow					100
Strength	narrow					102
Rump angle	ascending					89
Rump width	narrow					88
Rear leg angle	straight					99
Foot angle	low angle					101
Hocks	swollen					111
Rear leg set r.v.	toes out					116
Front Feet Orientation	outward					112
Locomotion	bad					119
Rear udder h.	low					119
Suspens. lig.	weak					103
Teat placem.f.	wide					99
Teat placem.r.	wide					95
Fore udder att.	loose					122
Udder Balance	rear deep					123
Udder depth	deep					122
Teat length	short					109

- Components
- Conformation
- Fits for AMS

Proof: VIT / 08-2024

Daughters/Herds: -/-

Carius PP RDC

PP* RDC
619260 born: 08.10.2022
HOLDEUM000667817200
aAa 423651



♂ **Cartoon P** (♂ ATop-Red)
♀ Alina P GP 84 (♂ **Simon P**)
2/1 9931 4.64 461 3.45 343
♀ Anna VG 86 (♂ **Imax**)
3/3 11487 3.91 449 3.57 410
♀ Heidenskipster Amalia VG 86 (♂ **Supershot**)



Carius PP RDC										
RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD	
140	1507	120	121	100	123	107	92	108	101	
80 %	83 %	73 %	70 %	76 %	66 %	53 %	61 %	62 %	75 %	

	RZhealth	122	71 %
	RZudderfit	108	61 %
	RZhoof	112	51 %
	RZmetabol	111	55 %
	RZrepro	111	53 %
	RZcalfhealth	101	48 %
	DDcontrol	115	51 %

RZRobot	117	69 %
RZorganic	134	81 %
RZpersistence	102	61 %
RZFeedEfficiency	102	41 %
Caseine	AB / A1A2	
Milk	Fat	Protein
+642 kg	+0.02 %	+0.06 %
	+27 kg	+29 kg
Reliability	73 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type							96
Body							112
Feet & Legs							115
Udder							114
Stature	small						104
Rib Structure	flat						106
Body depth	shallow						102
Strength	narrow						119
Rump angle	ascending						107
Rump width	narrow						107
Rear leg angle	straight						100
Foot angle	low angle						106
Hocks	swollen						97
Rear leg set r.v.	toes out						115
Front Feet Orientation	outward						109
Locomotion	bad						115
Rear udder h.	low						116
Suspens. lig.	weak						116
Teat placem.f.	wide						93
Teat placem.r.	wide						99
Fore udder att.	loose						108
Udder Balance	rear deep						108
Udder depth	deep						110
Teat length	short						98

- Conformation
- Strength
- Hoof health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Carlo PP RDC

TIRSVAD
PP* RDC
811692 born: 13.07.2022
HOLDNKM000000262756
aAa 234165



♂ **Cartoon P** (♂ ATop-Red)
♀ Tirsvad Simon Geneve P (♂ **Simon P**)
1/1 9311 3.82 356 3.66 341
♀ Tirsvad Sniper Gambia VG 89 (♂ **Sniper**)
3/3 13798 3.42 472 3.35 462
♀ Tirsvad Silver Giga-Star VG 87 (♂ **Silver**)



Carlo PP RDC										
RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD	
149	2207	132	106	125	129	117	104	114	87	
80 %	83 %	73 %	70 %	76 %	66 %	53 %	61 %	62 %	76 %	

	RZhealth	125	71 %
	RZudderfit	110	61 %
	RZhoof	111	52 %
	RZmetabol	113	55 %
	RZrepro	113	53 %
	RZcalfhealth	104	49 %
	DDcontrol	110	51 %

RZRobot	---	-- %
RZorganic	143	81 %
RZpersistence	112	61 %
RZFeedEfficiency	103	41 %
Caseine	BE / A1A2	
Milk	Fat	Protein
+605 kg	+0.32 %	+0.15 %
	+58 kg	+37 kg
Reliability	73 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type							93
Body							92
Feet & Legs							108
Udder							109
Stature	small						92
Rib Structure	flat						104
Body depth	shallow						86
Strength	narrow						102
Rump angle	ascending						93
Rump width	narrow						94
Rear leg angle	straight						94
Foot angle	low angle						104
Hocks	swollen						96
Rear leg set r.v.	toes out						109
Front Feet Orientation	outward						95
Locomotion	bad						107
Rear udder h.	low						111
Suspens. lig.	weak						110
Teat placem.f.	wide						98
Teat placem.r.	wide						101
Fore udder att.	loose						107
Udder Balance	rear deep						99
Udder depth	deep						105
Teat length	short						96

- Components
- Medium stature
- Udder health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Day PP RDC

Wilder Day PP RDC

PP* RDC

691778 born: 05.06.2023

HOLDEUM000542183199



♂ **Dingo P RDC** (♂ AltaZazzle)

♀ WIL Kito PP VG 85 (♂ Star P RDC)

1/1 14076 3.25 457 3.34 470

♀ WIL Kid P RDC (♂ Match P RDC)

3/1 9445 4.53 428 3.75 354

♀ WIL Koni VG 88 (♂ Silky)



genomic

HOLSTEIN

Day PP RDC

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
147	2166	142	106	119	119	108	110	107	111
80 %	82 %	73 %	70 %	76 %	66 %	52 %	57 %	61 %	75 %

	RZhealth	119	70 %
	RZudderfit	110	60 %
	RZhoof	110	50 %
	RZmetabol	106	54 %
	RZrepro	108	51 %
	RZcalfhealth	107	43 %
	DDcontrol	105	49 %

RZRobot	---	-- %
RZorganic	135	80 %
RZpersistence	116	60 %
RZFeedEfficiency	91	40 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+1508 kg	+0.10 %	+0.00 %
	+72 kg	+51 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						101
Body						99
Feet & Legs						105
Udder						105
Stature	small					107
Rib Structure	flat					100
Body depth	shallow					99
Strength	narrow					93
Rump angle	ascending					109
Rump width	narrow					102
Rear leg angle	straight					95
Foot angle	low angle					107
Hocks	swollen					100
Rear leg set r.v.	toes out					104
Front Feet Orientation	outward					86
Locomotion	bad					100
Rear udder h.	low					112
Suspens. lig.	weak					98
Teat placem.f.	wide					80
Teat placem.r.	wide					83
Fore udder att.	loose					110
Udder Balance	rear deep					113
Udder depth	deep					109
Teat length	short					92

- Milk production
- Calving ease
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Dom PP RDC

PP* RDC

575332 born: 07.09.2023

HOLDEUM001306921619



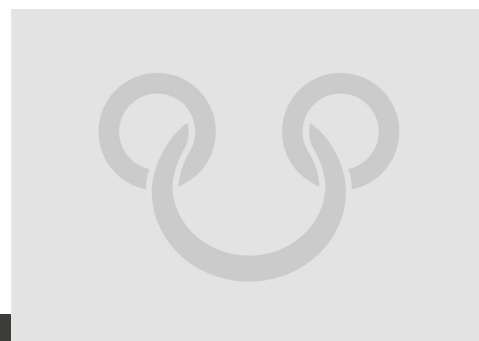
♂ **Dragon P** (♂ Dynamic P)

♀ Swantje GP 84 (♂ Star P RDC)

♀ Svea GP 84 (♂ Gywer RDC)

1/1 10328 4.09 422 3.77 389

♀ Solveig GP 84 (♂ Bowler)



genomic

HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
146	1809	135	123	106	116	114	107	103	103
80 %	82 %	73 %	70 %	75 %	66 %	51 %	60 %	61 %	75 %

	RZhealth	117	70 %
	RZudderfit	103	60 %
	RZhoof	112	50 %
	RZmetabol	111	54 %
	RZrepro	109	51 %
	RZcalfhealth	94	45 %
	DDcontrol	117	49 %

RZRobot	114	69 %
RZorganic	131	80 %
RZpersistence	119	60 %
RZFeedEfficiency	100	40 %
Caseine	BB / A1A2	
Milk	Fat	Protein
+1669 kg	-0.21 %	-0.04 %
	+41 kg	+52 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						104
Body						110
Feet & Legs						109
Udder						119
Stature	small					115
Rib Structure	flat					103
Body depth	shallow					103
Strength	narrow					108
Rump angle	ascending					103
Rump width	narrow					107
Rear leg angle	straight					91
Foot angle	low angle					109
Hocks	swollen					99
Rear leg set r.v.	toes out					107
Front Feet Orientation	outward					105
Locomotion	bad					106
Rear udder h.	low					121
Suspens. lig.	weak					100
Teat placem.f.	wide					98
Teat placem.r.	wide					95
Fore udder att.	loose					116
Udder Balance	rear deep					116
Udder depth	deep					115
Teat length	short					99

- Milk power
- Udder quality
- Hoof health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Hatari PP

PP*
101112 born: 29.12.2022
HOLDEUM000365097623
aAa 234165



♂ **HugoPP RDC** (♂ Hulk P)
♀ Chanel2 VG 85 (♂ **Simon P**)
1/1 9665 4.28 414 3.27 316
♀ Chanel GP 83 (♂ **Hotspot P**)
3/3 8485 4.49 381 3.68 312
♀ Ba Coco (♂ **Bandares**)



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
142	1606	127	123	120	118	107	109	111	101
80 %	83 %	73 %	70 %	75 %	66 %	52 %	61 %	61 %	75 %

RZhealth	118	71 %
RZudderfit	111	61 %
RZhoof	109	52 %
RZmetabol	107	55 %
RZrepro	106	53 %
RZcalfhealth	103	49 %
DDcontrol	104	51 %

RZRobot	---	-- %
RZorganic	129	81 %
RZpersistence	110	60 %
RZFeedEfficiency	95	41 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+748 kg	+0.12 %	+0.09 %
	+42 kg	+35 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						106
Body						107
Feet & Legs						105
Udder						123
Stature	small					113
Rib Structure	flat					103
Body depth	shallow					104
Strength	narrow					101
Rump angle	ascending					103
Rump width	narrow					107
Rear leg angle	straight					89
Foot angle	low angle					102
Hocks	swollen					100
Rear leg set r.v.	toes out					103
Front Feet Orientation	outward					93
Locomotion	bad					105
Rear udder h.	low					122
Suspens. lig.	weak					99
Teat placem.f.	wide					119
Teat placem.r.	wide					109
Fore udder att.	loose					122
Udder Balance	rear deep					124
Udder depth	deep					118
Teat length	short					96

- Conformation
- Calving ease
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Midway PP*

RZN Midway PP
PP*
760402 born: 13.09.2023
HOLDEUM000771399983



♂ **Move PP RDC** (♂ Matty PRDC)
♀ Crystal Pp RDC GP 84 (♂ **Star P RDC**)
1/1 8736 4.11 359 3.30 288
♀ Calypso VG 86 (♂ **Match P**)
3/2 11051 3.63 401 3.13 346
♀ Casablanca VG 89 (♂ **Gymnast**)



RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
148	1966	138	124	113	116	110	102	109	95
80 %	82 %	73 %	70 %	76 %	66 %	52 %	60 %	61 %	75 %

RZhealth	121	70 %
RZudderfit	110	60 %
RZhoof	116	50 %
RZmetabol	104	54 %
RZrepro	109	51 %
RZcalfhealth	102	48 %
DDcontrol	117	49 %

RZRobot	---	-- %
RZorganic	133	80 %
RZpersistence	112	60 %
RZFeedEfficiency	109	41 %
Caseine	AA / A2A2	
Milk	Fat	Protein
+1387 kg	+0.03 %	+0.02 %
	+59 kg	+49 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						111
Body						111
Feet & Legs						106
Udder						119
Stature	small					115
Rib Structure	flat					104
Body depth	shallow					114
Strength	narrow					105
Rump angle	ascending					92
Rump width	narrow					107
Rear leg angle	straight					100
Foot angle	low angle					99
Hocks	swollen					104
Rear leg set r.v.	toes out					102
Front Feet Orientation	outward					96
Locomotion	bad					103
Rear udder h.	low					125
Suspens. lig.	weak					107
Teat placem.f.	wide					101
Teat placem.r.	wide					112
Fore udder att.	loose					117
Udder Balance	rear deep					122
Udder depth	deep					114
Teat length	short					90

- Milk production
- Udder quality
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Ginger EX 90

Sanderij

924764 born: 27.08.2019
HOLNLD000936213231
aAa 243165



♂ **Gywer RDC** (♂Gymnast)
♀ Sanderij Massia Saskia Red VG 87 (♂Salvatore RDC)
2/2 8911 4.24 378 3.46 308
♀ Sanderij Riva Smile RDC GP 83 (♂Riverboy RDC)
2/2 8421 5.00 421 3.65 307
♀ Smile VG 85 (♂Brekem RDC)



VOG Jenna

RZG 150 90 % **RZ€ 2062** 90 % **RZM 150** 91 % **RZE 117** 88 % **RZS 114** 88 % **RZN 115** 73 % **RZR 96** 64 % **RZKd 115** 89 % **RZKm 115** 80 % **RZD 103** 87 %

	RZhealth	113	76 %
	RZudderfit	103	67 %
	RZhoof	109	59 %
	RZmetabol	109	63 %
	RZrepro	107	60 %
	RZcalfhealth	110	79 %
	DDcontrol	108	58 %

RZRobot	112	85 %
RZorganic	130	86 %
RZpersistence	109	70 %
RZFeedEfficiency	90	41 %
Caseine	AB / A1A2	
Milk	Fat	Protein
+2219 kg	-0.12 %	-0.08 %
	+76 kg	+67 kg
Reliability	91 %	
Daug./ Herds	123/ 46	

- Milk production
- Udder quality
- Calving ease

Proof: VIT / 08-2024

	76	88	100	112	124	
Dairy type						
Body						115
Feet & Legs						109
Udder						106
Stature	small					113
Rib Structure	flat					130
Body depth	shallow					106
Strength	narrow					arched
Rump angle	ascending					117
Rump width	narrow					deep
Rear leg angle	straight					107
Foot angle	low angle					103
Hocks	swollen					sloped
Rear leg set r.v.	toes out					106
Front Feet Orientation	outward					wide
Locomotion	bad					80
Rear udder h.	low					sickled
Suspens. lig.	weak					117
Teat placem.f.	wide					steep angle
Teat placem.r.	wide					94
Fore udder att.	loose					clean
Udder Balance	rear deep					113
Udder depth	deep					parallel
Teat length	short					105

Daughters/Herds: 85/27

Guano Red

158517 born: 13.06.2019
HOLDEUM000361892225
aAa 243651



♂ **Gywer RDC** (♂Gymnast)
♀ MAR Spore GP 84 (♂Bretagne)
2/1 8240 4.20 346 3.71 306
♀ MS Sofias Hot Summer GP 83 (♂Altahotrod)
1/1 10769 3.87 417 3.16 340
♀ Snowbiz Sympatico Sofia VG 85 (♂Sympatico)



Samanta

RZG 136 89 % **RZ€ 1326** 90 % **RZM 134** 90 % **RZE 120** 78 % **RZS 117** 86 % **RZN 109** 72 % **RZR 106** 63 % **RZKd 109** 80 % **RZKm 97** 77 % **RZD 94** 78 %

	RZhealth	110	77 %
	RZudderfit	102	68 %
	RZhoof	105	60 %
	RZmetabol	109	65 %
	RZrepro	106	60 %
	RZcalfhealth	99	68 %
	DDcontrol	96	58 %

RZRobot	---	-- %
RZorganic	119	86 %
RZpersistence	106	73 %
RZFeedEfficiency	102	41 %
Caseine	AB / A1A2	
Milk	Fat	Protein
+1984 kg	-0.43 %	-0.13 %
	+33 kg	+54 kg
Reliability	90 %	
Daug./ Herds	88/ 61	

- Milk production
- Conformation
- Feet & legs

Proof: VIT / 08-2024

	76	88	100	112	124	
Dairy type						
Body						109
Feet & Legs						105
Udder						115
Stature	small					112
Rib Structure	flat					118
Body depth	shallow					103
Strength	narrow					arched
Rump angle	ascending					105
Rump width	narrow					deep
Rear leg angle	straight					106
Foot angle	low angle					wide
Hocks	swollen					96
Rear leg set r.v.	toes out					sloped
Front Feet Orientation	outward					99
Locomotion	bad					wide
Rear udder h.	low					83
Suspens. lig.	weak					sickled
Teat placem.f.	wide					119
Teat placem.r.	wide					steep angle
Fore udder att.	loose					98
Udder Balance	rear deep					clean
Udder depth	deep					114
Teat length	short					parallel

Daughters/Herds: 14/12

Miracle PP

Waldclass Miracle PP

PP*

917632 born: 22.03.2019

HOLNLDM000564906990

aAa 243156



♂ **My Dream P RDC** (♂ Mission P RDC)

♀ NH Mission P VG 85 (♂ **Styx Red**)

4/4 10172 3.70 376 3.25 331

♀ Merle PP VG 88 (♂ **Capple P**)

3/3 14216 3.72 529 3.45 490

♀ Maya P VG 86 (♂ **Asterix P**)



SHS Soblacky

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
132	1162	118	118	97	120	94	112	109	101
94 %	94 %	98 %	95 %	96 %	78 %	74 %	97 %	92 %	94 %

	RZhealth	118	80 %
	RZudderfit	111	73 %
	RZhoof	118	60 %
	RZmetabol	105	71 %
	RZrepro	102	62 %
	RZcalfhealth	116	94 %
	DDcontrol	117	58 %

RZRobot	---	-- %
RZorganic	127	89 %
RZpersistence	94	82 %
RZFeedEfficiency	108	40 %
Caseine	BB / A1A2	
Milk	Fat	Protein
+1041 kg	-0.39 %	+0.00 %
	+2 kg	+36 kg
Reliability	98 %	
Daug./ Herds	614/ 277	

		76	88	100	112	124	
Dairy type						103	
Body						99	
Feet & Legs						112	
Udder						118	
Stature	small					104	tall
Rib Structure	flat					103	arched
Body depth	shallow					95	deep
Strength	narrow					105	wide
Rump angle	ascending					94	sloped
Rump width	narrow					91	wide
Rear leg angle	straight					88	sickled
Foot angle	low angle					103	steep angle
Hocks	swollen					104	clean
Rear leg set r.v.	toes out					104	parallel
Front Feet Orientation	outward					107	straight
Locomotion	bad					113	good
Rear udder h.	low					100	high
Suspens. lig.	weak					96	strong
Teat placem.f.	wide					109	close
Teat placem.r.	wide					102	close
Fore udder att.	loose					121	tight
Udder Balance	rear deep					125	front deep
Udder depth	deep					122	shallow
Teat length	short					111	long

- Milk production
- Udder quality
- Calving ease

Proof: VIT / 08-2024

Daughters/Herds: 288/121

Money P

Visstein K&L Money P

Pp*

917656 born: 16.07.2019

HOLNLDM000587172514

aAa 432561



♂ **Match P RDC** (♂ Mission P RDC)

♀ Visstein K&L SV Aderina VG 89 (♂ **Salvatore RDC**)

4/3 11790 4.39 517 3.67 433

♀ Willsbro K&L Nugget Aderyn RDC VG 86 (♂ **Nugget RDC**)

4/4 10773 5.00 539 3.91 421

♀ Willsbro Supersire Aderyn VG 85 (♂ **Supersire**)



Alina

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
145	1739	136	120	108	120	115	108	110	99
95 %	95 %	98 %	97 %	96 %	80 %	78 %	97 %	94 %	96 %

	RZhealth	113	83 %
	RZudderfit	106	77 %
	RZhoof	112	62 %
	RZmetabol	105	77 %
	RZrepro	105	66 %
	RZcalfhealth	115	94 %
	DDcontrol	113	61 %

RZRobot	---	-- %
RZorganic	128	91 %
RZpersistence	112	82 %
RZFeedEfficiency	93	45 %
Caseine	AB / A1A2	
Milk	Fat	Protein
+1301 kg	+0.16 %	-0.05 %
	+70 kg	+40 kg
Reliability	98 %	
Daug./ Herds	820/ 386	

		76	88	100	112	124	
Dairy type						108	
Body						91	
Feet & Legs						114	
Udder						123	
Stature	small					102	tall
Rib Structure	flat					102	arched
Body depth	shallow					83	deep
Strength	narrow					93	wide
Rump angle	ascending					76	sloped
Rump width	narrow					106	wide
Rear leg angle	straight					85	sickled
Foot angle	low angle					102	steep angle
Hocks	swollen					118	clean
Rear leg set r.v.	toes out					105	parallel
Front Feet Orientation	outward					84	straight
Locomotion	bad					108	good
Rear udder h.	low					123	high
Suspens. lig.	weak					103	strong
Teat placem.f.	wide					89	close
Teat placem.r.	wide					98	close
Fore udder att.	loose					115	tight
Udder Balance	rear deep					110	front deep
Udder depth	deep					120	shallow
Teat length	short					110	long

- Milk & components
- Daughter fertility
- Udder quality

Proof: VIT / 08-2024

Daughters/Herds: 490/216



Sandro P

HaH Sandro P

PP*

586251 born: 13.10.2019

HOLDEUM000123611040

aAa 243615



♂ **Solito Red** (♂ Salvatore)
♀ Vola P VG 85 (♂ **Pace Red**)
2/1 10173 4.30 437 3.77 384
♀ Tonga VG 87 (♂ **Milford-P**)
5/5 12189 3.51 428 3.59 438
♀ LongDrinkP VG 88 (♂ **Long P**)



Blüte Red

RZG 137 85 % **RZ€** 1306 86 % **RZM** 121 80 % **RZE** 135 82 % **RZS** 112 79 % **RZN** 116 70 % **RZR** 107 58 % **RZKd** 104 93 % **RZKm** 100 68 % **RZD** 110 80 %

	RZhealth	117	74 %
	RZudderfit	109	65 %
	RZhoof	112	57 %
	RZmetabol	104	60 %
	RZrepro	108	57 %
	RZcalfhealth	101	86 %
	DDcontrol	108	56 %

RZRobot	---	-- %
RZorganic	123	84 %
RZpersistence	88	66 %
RZFeedEfficiency	92	41 %
Caseine	AB / A2A3	
Milk	Fat	Protein
+301 kg	+0.36 %	+0.10 %
	+47 kg	+20 kg
Reliability	80 %	
Daug./ Herds	16/ 13	

- Conformation
- Udder quality
- Health

Proof: VIT / 08-2024

	76	88	100	112	124	
Dairy type						123
Body						94
Feet & Legs						115
Udder						135
Stature	small					109
Rib Structure	flat					105
Body depth	shallow					97
Strength	narrow					85
Rump angle	ascending					98
Rump width	narrow					92
Rear leg angle	straight					97
Foot angle	low angle					101
Hocks	swollen					105
Rear leg set r.v.	toes out					111
Front Feet Orientation	outward					96
Locomotion	bad					114
Rear udder h.	low					126
Suspens. lig.	weak					108
Teat placem.f.	wide					104
Teat placem.r.	wide					100
Fore udder att.	loose					132
Udder Balance	rear deep					143
Udder depth	deep					128
Teat length	short					99

Daughters/Herds: 29/24

Solist PP

PP*

158529 born: 13.11.2019

HOLDEUM000362457229

aAa 423651



♂ **Solitaire P** (♂ Salvatore)
♀ Christa 93 VG 88 (♂ **Lucky PP**)
5/4 11342 3.65 414 3.36 381
♀ NH Candy VG 87 (♂ **Apoll P**)
3/3 10060 3.90 392 3.46 348
♀ BOP Candy P VG 87 (♂ **Perfect Aiko**)



Dolli

RZG 138 88 % **RZ€** 1459 89 % **RZM** 138 88 % **RZE** 122 79 % **RZS** 103 85 % **RZN** 109 71 % **RZR** 99 59 % **RZKd** 110 94 % **RZKm** 105 75 % **RZD** 106 81 %

	RZhealth	109	76 %
	RZudderfit	104	67 %
	RZhoof	109	59 %
	RZmetabol	101	62 %
	RZrepro	104	59 %
	RZcalfhealth	99	84 %
	DDcontrol	107	58 %

RZRobot	---	-- %
RZorganic	121	85 %
RZpersistence	104	69 %
RZFeedEfficiency	98	43 %
Caseine	AB / A1A1	
Milk	Fat	Protein
+1113 kg	+0.14 %	+0.10 %
	+60 kg	+48 kg
Reliability	88 %	
Daug./ Herds	72/ 41	

- Milk & components
- Conformation
- Wide rumps

Proof: VIT / 08-2024

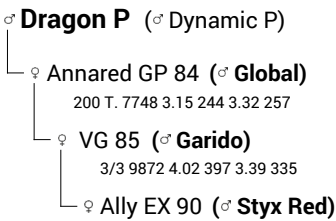
	76	88	100	112	124	
Dairy type						112
Body						106
Feet & Legs						110
Udder						118
Stature	small					107
Rib Structure	flat					108
Body depth	shallow					100
Strength	narrow					98
Rump angle	ascending					106
Rump width	narrow					116
Rear leg angle	straight					92
Foot angle	low angle					114
Hocks	swollen					94
Rear leg set r.v.	toes out					107
Front Feet Orientation	outward					98
Locomotion	bad					109
Rear udder h.	low					124
Suspens. lig.	weak					102
Teat placem.f.	wide					103
Teat placem.r.	wide					113
Fore udder att.	loose					112
Udder Balance	rear deep					123
Udder depth	deep					111
Teat length	short					101

Daughters/Herds: 15/10

Ditzum P

Pp H1C
102235 born: 28.07.2023
HOLDEUM000364952213
aAa 243615

**GENOMIC**
Genetics made in Germany



Great granddam SHK Ally										
RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD	
151	1787	137	143	107	111	107	105	110	93	
80 %	82 %	73 %	70 %	76 %	66 %	51 %	60 %	61 %	76 %	

 RZhealth	118	70 %
RZudderfit	106	60 %
RZhoof	107	50 %
RZmetabol	113	54 %
RZrepro	108	52 %
RZcalfhealth	98	45 %
DDcontrol	104	50 %

RZRobot	---	-- %
RZorganic	129	80 %
RZpersistence	114	60 %
RZFeedEfficiency	98	40 %
Caseine	BB / A1A2	
Milk	Fat	Protein
+1899 kg	-0.23 %	-0.13 %
	+52 kg	+52 kg
Reliability	73 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type							118
Body							115
Feet & Legs							123
Udder							131
Stature	small						140
Rib Structure	flat						106
Body depth	shallow						115
Strength	narrow						112
Rump angle	ascending						106
Rump width	narrow						127
Rear leg angle	straight						95
Foot angle	low angle						116
Hocks	swollen						102
Rear leg set r.v.	toes out						120
Front Feet Orientation	outward						96
Locomotion	bad						116
Rear udder h.	low						127
Suspens. lig.	weak						116
Teat placem.f.	wide						108
Teat placem.r.	wide						114
Fore udder att.	loose						124
Udder Balance	rear deep						117
Udder depth	deep						126
Teat length	short						91

- Conformation
- Milk power
- Health

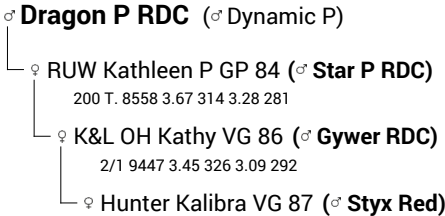
Proof: VIT / 08-2024

Daughters/Herds: -/-

Dressman P

RUW Dressman P
Pp*
917720 born: 03.07.2023
HOLDEUM000542246014
aAa 234165

**GENOMIC**
Genetics made in Germany



Dressman P										
RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD	
156	2381	144	113	112	124	112	112	112	95	
80 %	82 %	73 %	70 %	75 %	66 %	51 %	60 %	61 %	75 %	

 RZhealth	125	70 %
RZudderfit	109	60 %
RZhoof	112	50 %
RZmetabol	112	54 %
RZrepro	114	51 %
RZcalfhealth	88	45 %
DDcontrol	115	49 %

RZRobot	110	69 %
RZorganic	145	80 %
RZpersistence	120	60 %
RZFeedEfficiency	98	40 %
Caseine	BB / A1A2	
Milk	Fat	Protein
+1600 kg	-0.01 %	+0.04 %
	+64 kg	+59 kg
Reliability	73 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type							95
Body							108
Feet & Legs							113
Udder							106
Stature	small						94
Rib Structure	flat						102
Body depth	shallow						106
Strength	narrow						114
Rump angle	ascending						90
Rump width	narrow						105
Rear leg angle	straight						100
Foot angle	low angle						97
Hocks	swollen						102
Rear leg set r.v.	toes out						114
Front Feet Orientation	outward						117
Locomotion	bad						111
Rear udder h.	low						108
Suspens. lig.	weak						100
Teat placem.f.	wide						102
Teat placem.r.	wide						98
Fore udder att.	loose						106
Udder Balance	rear deep						111
Udder depth	deep						101
Teat length	short						95

- Milk production
- Calving ease
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Flow Red

Buckland RUW Flow Red

917710 born: 29.11.2022
HOLDEUM000542135396



♂ **Flight Red** (♂ Rubels Red)
♀ Progenesis Mark 2012 RDC GP 82 (♂ **Mark RDC**)
2/1 10928 3.84 420 3.44 376
♀ Progenesis Prophecy Glory (♂ **Prophecy**)
♀ Progenesis Montana Galatea (0)VG 85 (♂ **Montana**)



genomic

RED HOLSTEIN

Flow Red										
RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD	
149	1963	135	126	120	122	105	100	108	93	
80 %	83 %	73 %	70 %	75 %	66 %	52 %	61 %	62 %	76 %	

	RZhealth	121	70 %
	RZudderfit	110	60 %
	RZhoof	109	50 %
	RZmetabol	109	54 %
	RZrepro	110	51 %
	RZcalfhealth	92	50 %
	DDcontrol	112	50 %

RZRobot	---	-- %
RZorganic	136	80 %
RZpersistence	105	60 %
RZFeedEfficiency	101	41 %
Caseine	AE / A1A2	
Milk	Fat	Protein
+1192 kg	+0.19 %	-0.03 %
	+68 kg	+38 kg
Reliability	73 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type							110
Body							103
Feet & Legs							107
Udder							127
Stature	small						114 tall
Rib Structure	flat						105 arched
Body depth	shallow						99 deep
Strength	narrow						98 wide
Rump angle	ascending						96 sloped
Rump width	narrow						104 wide
Rear leg angle	straight						98 sickled
Foot angle	low angle						102 steep angle
Hocks	swollen						98 clean
Rear leg set r.v.	toes out						104 parallel
Front Feet Orientation	outward						96 straight
Locomotion	bad						108 good
Rear udder h.	low						125 high
Suspens. lig.	weak						109 strong
Teat placem.f.	wide						113 close
Teat placem.r.	wide						114 close
Fore udder att.	loose						123 tight
Udder Balance	rear deep						110 front deep
Udder depth	deep						123 shallow
Teat length	short						86 long

- Milk & components
- Conformation
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Galactus

960814 born: 10.03.2023
HOLDEUM000667990674
aAa 243165



♂ **Glamour** (♂ Goliat RDC)
♀ Cinderella VG 86 (♂ **Sir-Red**)
2/1 13022 3.88 505 3.23 421
♀ HMO Candle Red P (♂ **Spark Red**)
♀ HMO 416 P VG 87 (♂ **Styx Red**)



genomic

RED HOLSTEIN

Galactus										
RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD	
144	1553	128	140	135	111	107	107	123	91	
80 %	82 %	73 %	70 %	76 %	66 %	52 %	59 %	61 %	75 %	

	RZhealth	117	70 %
	RZudderfit	106	60 %
	RZhoof	105	50 %
	RZmetabol	111	54 %
	RZrepro	109	51 %
	RZcalfhealth	93	46 %
	DDcontrol	104	50 %

RZRobot	114	69 %
RZorganic	127	80 %
RZpersistence	109	60 %
RZFeedEfficiency	102	40 %
Caseine	BB / A1A1	
Milk	Fat	Protein
+765 kg	+0.25 %	+0.04 %
	+56 kg	+31 kg
Reliability	73 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type							115
Body							109
Feet & Legs							121
Udder							132
Stature	small						117 tall
Rib Structure	flat						107 arched
Body depth	shallow						109 deep
Strength	narrow						103 wide
Rump angle	ascending						114 sloped
Rump width	narrow						110 wide
Rear leg angle	straight						94 sickled
Foot angle	low angle						118 steep angle
Hocks	swollen						109 clean
Rear leg set r.v.	toes out						113 parallel
Front Feet Orientation	outward						95 straight
Locomotion	bad						112 good
Rear udder h.	low						128 high
Suspens. lig.	weak						102 strong
Teat placem.f.	wide						108 close
Teat placem.r.	wide						95 close
Fore udder att.	loose						127 tight
Udder Balance	rear deep						112 front deep
Udder depth	deep						123 shallow
Teat length	short						104 long

- Conformation
- Udder fitness
- Fits for AMS

Proof: VIT / 08-2024

Daughters/Herds: -/-

Handout P

Pp*
917708 born: 20.10.2022
HOLDEUM000771252559
aAa 243165



♂ **Hugo PP RDC** (♂ Hulk P)
♀ **GIN Ruby RDC VG 85** (♂ **VH Crown**)
1/1 13455 3.71 499 3.26 439
♀ **Morningview RUW Rae-Red VG 88** (♂ **Eloped Red**)
3/3 12951 3.97 514 3.52 456
♀ **Morningview Racer RDC VG 88** (♂ **Racer**)



Handout P										
RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD	
156	2212	139	130	127	128	103	111	109	102	
80 %	83 %	73 %	70 %	76 %	66 %	52 %	61 %	62 %	75 %	

RZhealth	120	71 %
RZudderfit	113	61 %
RZhoof	113	52 %
RZmetabol	102	55 %
RZrepro	107	53 %
RZcalfhealth	106	49 %
DDcontrol	117	51 %

RZRobot	115	69 %
RZorganic	139	81 %
RZpersistence	112	61 %
RZFeedEfficiency	103	41 %
Caseine	BB / A1A2	
Milk	Fat	Protein
+1953 kg	-0.28 %	-0.09 %
	+48 kg	+57 kg
Reliability	73 %	
Daug./ Herds	- / -	

- Milk production
- Udder health
- Fits for AMS

		76	88	100	112	124	
Dairy type							
Body							109
Feet & Legs							101
Udder							114
Stature	small						108
Rib Structure	flat						100
Body depth	shallow						97
Strength	narrow						92
Rump angle	ascending						103
Rump width	narrow						106
Rear leg angle	straight						87
Foot angle	low angle						106
Hocks	swollen						107
Rear leg set r.v.	toes out						104
Front Feet Orientation	outward						98
Locomotion	bad						112
Rear udder h.	low						133
Suspens. lig.	weak						99
Teat placem.f.	wide						117
Teat placem.r.	wide						102
Fore udder att.	loose						122
Udder Balance	rear deep						110
Udder depth	deep						122
Teat length	short						93

Proof: VIT / 08-2024

Daughters/Herds: -/-

Meeting P

Paeßens Holstein Meeting P
Pp*
917715 born: 03.08.2023
HOLDEUM000542731676



♂ **Member PP** (♂ Matty P RDC)
♀ **Caudumer RUW Ronja VG 86** (♂ **Gywer RDC**)
2/1 11390 3.43 391 3.18 362
♀ **WW** (♂ **Styx Red**)
3/3 9934 3.94 391 3.28 326
♀ **KNS Royalsilve GP 84** (♂ **Silver**)



Meeting P										
RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD	
155	2436	138	112	124	129	107	113	111	104	
80 %	83 %	73 %	70 %	76 %	66 %	52 %	59 %	61 %	75 %	

RZhealth	127	71 %
RZudderfit	113	61 %
RZhoof	115	51 %
RZmetabol	112	55 %
RZrepro	110	53 %
RZcalfhealth	108	45 %
DDcontrol	122	51 %

RZRobot	117	69 %
RZorganic	146	80 %
RZpersistence	110	61 %
RZFeedEfficiency	103	40 %
Caseine	AB / A1A2	
Milk	Fat	Protein
+1170 kg	+0.25 %	+0.02 %
	+73 kg	+43 kg
Reliability	73 %	
Daug./ Herds	- / -	

- Milk & components
- Calving ease
- Fits for AMS

		76	88	100	112	124	
Dairy type							
Body							97
Feet & Legs							100
Udder							110
Stature	small						96
Rib Structure	flat						104
Body depth	shallow						98
Strength	narrow						106
Rump angle	ascending						94
Rump width	narrow						96
Rear leg angle	straight						104
Foot angle	low angle						93
Hocks	swollen						107
Rear leg set r.v.	toes out						110
Front Feet Orientation	outward						116
Locomotion	bad						110
Rear udder h.	low						114
Suspens. lig.	weak						102
Teat placem.f.	wide						95
Teat placem.r.	wide						97
Fore udder att.	loose						107
Udder Balance	rear deep						111
Udder depth	deep						108
Teat length	short						102

Proof: VIT / 08-2024

Daughters/Herds: -/-

Mellum Red

101119 born: 01.06.2023
HOLDEUM000365113813
aAa 342561



♂ Mask Red (♂ Stamkos)
♀ VO Flora VG 85 (♂ PacificRed)
2/1 8443 4.70 397 3.40 287
♀ Flora GP 84 (♂ Manana Red)
2/1 9043 4.14 374 3.42 309
♀ Flora VG 86 (♂ Mega Watt)



genomic

RED HOLSTEIN

Mellum Red

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
156	2477	146	111	136	125	108	104	102	94
80 %	82 %	73 %	70 %	76 %	66 %	52 %	61 %	61 %	75 %

	RZhealth	126	70 %
	RZudderfit	120	60 %
	RZhoof	104	50 %
	RZmetabol	112	54 %
	RZrepro	105	51 %
	RZcalfhealth	103	47 %
	DDcontrol	103	50 %

RZRobot	---	-- %
RZorganic	145	80 %
RZpersistence	106	60 %
RZFeedEfficiency	81	40 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+2173 kg	-0.19 %	-0.10 %
	+67 kg	+64 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						96
Body						111
Feet & Legs						100
Udder						112
Stature	small					113
Rib Structure	flat					100
Body depth	shallow					108
Strength	narrow					113
Rump angle	ascending					106
Rump width	narrow					104
Rear leg angle	straight					87
Foot angle	low angle					114
Hocks	swollen					94
Rear leg set r.v.	toes out					95
Front Feet Orientation	outward					105
Locomotion	bad					99
Rear udder h.	low					115
Suspens. lig.	weak					93
Teat placem.f.	wide					86
Teat placem.r.	wide					87
Fore udder att.	loose					116
Udder Balance	rear deep					114
Udder depth	deep					116
Teat length	short					90

- Milk production
- Udder health
- Longevity

Proof: VIT / 08-2024

Daughters/Herds: -/-

Mister Red

823330 born: 11.07.2023
HOLDEUM000125018437
aAa 243615



♂ Mask Red (♂ Stamkos)
♀ JD (♂ Money P)
♀ Monica (♂ Gywer RDC)
♀ Ms Moni (♂ Mission P)



genomic

RED HOLSTEIN

Mister Red

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
153	2143	136	130	119	122	110	109	108	94
80 %	82 %	73 %	70 %	75 %	66 %	52 %	61 %	61 %	75 %

	RZhealth	122	70 %
	RZudderfit	111	60 %
	RZhoof	113	50 %
	RZmetabol	111	54 %
	RZrepro	106	51 %
	RZcalfhealth	106	48 %
	DDcontrol	116	49 %

RZRobot	---	-- %
RZorganic	136	80 %
RZpersistence	111	60 %
RZFeedEfficiency	88	40 %
Caseine	BB / A2A2	
Milk	Fat	Protein
+1031 kg	+0.24 %	+0.06 %
	+67 kg	+42 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						114
Body						98
Feet & Legs						117
Udder						125
Stature	small					110
Rib Structure	flat					104
Body depth	shallow					101
Strength	narrow					90
Rump angle	ascending					95
Rump width	narrow					97
Rear leg angle	straight					94
Foot angle	low angle					108
Hocks	swollen					109
Rear leg set r.v.	toes out					107
Front Feet Orientation	outward					99
Locomotion	bad					113
Rear udder h.	low					122
Suspens. lig.	weak					112
Teat placem.f.	wide					99
Teat placem.r.	wide					104
Fore udder att.	loose					119
Udder Balance	rear deep					128
Udder depth	deep					118
Teat length	short					107

- Milk & components
- Conformation
- BB/A2A2

Proof: VIT / 08-2024

Daughters/Herds: -/-

Ranking P

3STAR TV Ranking P Red
Pp*
917698 born: 27.02.2022
HOLNLDM000967023762
aAa **243156**



♂ **Ranger Red** (♂ Rubels Red)
♀ Amber PP VG 86 (♂ **Solitaire P**)
1/1 11486 3.26 375 3.53 406
♀ Amra P VG 85 (♂ **Abi Red PP**)
2/2 11359 4.16 473 3.23 367
♀ Andorra P VG 87 (♂ **Powerball P**)



Ranking P										
RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD	
150	1983	135	130	119	120	106	107	107	95	
81 %	83 %	74 %	71 %	77 %	66 %	53 %	63 %	64 %	76 %	

	RZhealth	121	70 %
	RZudderfit	111	60 %
	RZhoof	113	51 %
	RZmetabol	109	55 %
	RZrepro	106	52 %
	RZcalfhealth	107	49 %
	DDcontrol	112	50 %

RZRobot	---	-- %
RZorganic	135	80 %
RZpersistence	115	60 %
RZFeedEfficiency	98	41 %
Caseine	BB / A2A2	
Milk	Fat	Protein
+1194 kg	+0.11 %	+0.02 %
	+60 kg	+43 kg
Reliability	74 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type							
Body							112
Feet & Legs							104
Udder							117
Stature	small						124
Rib Structure	flat						109
Body depth	shallow						108
Strength	narrow						103
Rump angle	ascending						102
Rump width	narrow						97
Rear leg angle	straight						98
Foot angle	low angle						106
Hocks	swollen						99
Rear leg set r.v.	toes out						113
Front Feet Orientation	outward						112
Locomotion	bad						110
Rear udder h.	low						113
Suspens. lig.	weak						107
Teat placem.f.	wide						122
Teat placem.r.	wide						107
Fore udder att.	loose						119
Udder Balance	rear deep						108
Udder depth	deep						118
Teat length	short						118

- Conformation
- Hoof health
- BB/A2A2

Proof: VIT / 08-2024

Daughters/Herds: -/-

Redford

GIH Redford
997701 born: 07.04.2022
HOLDEUM000124435801
aAa **234165**



♂ **Ranger Red** (♂ Rubels Red)
♀ Aura VG 86 (♂ **Ronald**)
1/1 11942 3.53 422 3.15 376
♀ Vision VG 88 (♂ **Styx Red**)
4/2 11492 3.48 400 3.37 387
♀ Sunny (♂ **Rubicon**)



Redford										
RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD	
154	2212	143	131	126	121	101	105	112	96	
81 %	83 %	75 %	72 %	77 %	66 %	53 %	61 %	64 %	77 %	

	RZhealth	118	70 %
	RZudderfit	110	60 %
	RZhoof	109	51 %
	RZmetabol	107	54 %
	RZrepro	105	52 %
	RZcalfhealth	104	49 %
	DDcontrol	101	51 %

RZRobot	111	70 %
RZorganic	135	81 %
RZpersistence	105	60 %
RZFeedEfficiency	99	40 %
Caseine	BB / A1A2	
Milk	Fat	Protein
+1836 kg	+0.07 %	-0.13 %
	+83 kg	+49 kg
Reliability	75 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type							
Body							124
Feet & Legs							100
Udder							113
Stature	small						125
Rib Structure	flat						116
Body depth	shallow						109
Strength	narrow						103
Rump angle	ascending						90
Rump width	narrow						102
Rear leg angle	straight						102
Foot angle	low angle						99
Hocks	swollen						105
Rear leg set r.v.	toes out						100
Front Feet Orientation	outward						107
Locomotion	bad						107
Rear udder h.	low						111
Suspens. lig.	weak						128
Teat placem.f.	wide						102
Teat placem.r.	wide						107
Fore udder att.	loose						119
Udder Balance	rear deep						100
Udder depth	deep						116
Teat length	short						117

- Milk production
- Conformation
- Udder fitness

Proof: VIT / 08-2024

Daughters/Herds: -/-

Skill Red

EHS Skill Red

960813 born: 14.02.2023
HOLDEUM000667848230
aAa 315246



♂ **Skyliner** (♂ Sputnik RDC)

♀ EHS Bonita VG 85 (♂ **Money P**)
2/1 10084 4.35 439 3.63 366

♀ EHS Bari VG 85 (♂ **Spark Red**)
3/3 10771 3.46 373 3.35 361

♀ EHS Brielle VG 88 (♂ **Styx Red**)



genomic

RED HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
157	2306	137	127	117	126	107	111	110	97
80 %	82 %	73 %	70 %	76 %	66 %	52 %	59 %	61 %	76 %

	RZhealth	128	70 %
	RZudderfit	114	60 %
	RZhoof	119	50 %
	RZmetabol	109	55 %
	RZrepro	111	52 %
	RZcalfhealth	101	45 %
	DDcontrol	124	50 %

RZRobot	---	-- %
RZorganic	144	80 %
RZpersistence	114	60 %
RZFeedEfficiency	107	40 %
Caseine	BB / A1A1	
Milk	Fat	Protein
+1792 kg	-0.12 %	-0.13 %
	+60 kg	+47 kg
Reliability	73 %	
Daug./ Herds	-/-	

- Milk production
- Feet & legs
- Health

Proof: VIT / 08-2024

	76	88	100	112	124	
Dairy type						107
Body						101
Feet & Legs						135
Udder						109
Stature	small					104
Rib Structure	flat					105
Body depth	shallow					95
Strength	narrow					101
Rump angle	ascending					99
Rump width	narrow					102
Rear leg angle	straight					83
Foot angle	low angle					115
Hocks	swollen					114
Rear leg set r.v.	toes out					124
Front Feet Orientation	outward					100
Locomotion	bad					129
Rear udder h.	low					112
Suspens. lig.	weak					110
Teat placem.f.	wide					119
Teat placem.r.	wide					116
Fore udder att.	loose					107
Udder Balance	rear deep					103
Udder depth	deep					105
Teat length	short					86

Daughters/Herds: -/-

Stripes

ZHW Stripes

585920 born: 27.10.2022
HOLDEUM000667775998
aAa 243165



♂ **Serge Red** (♂ Shimmer)

♀ Atlantik VG 85 (♂ **SputnikRDC**)
200 T. 8254 3.67 303 3.66 302

♀ Atlantis VG 89 (♂ **Gywer RDC**)
3/2 12400 3.86 479 3.74 464

♀ Atlanta VG 88 (♂ **Pace Red**)



genomic

RED HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
152	1915	128	136	131	125	106	111	109	92
80 %	82 %	73 %	70 %	76 %	66 %	52 %	59 %	62 %	75 %

	RZhealth	124	70 %
	RZudderfit	112	60 %
	RZhoof	116	50 %
	RZmetabol	106	54 %
	RZrepro	110	52 %
	RZcalfhealth	100	45 %
	DDcontrol	118	50 %

RZRobot	---	-- %
RZorganic	136	80 %
RZpersistence	107	61 %
RZFeedEfficiency	102	40 %
Caseine	BB / A1A2	
Milk	Fat	Protein
+1276 kg	-0.12 %	-0.04 %
	+39 kg	+40 kg
Reliability	73 %	
Daug./ Herds	-/-	

- Conformation
- Udder quality
- Calving ease

Proof: VIT / 08-2024

	76	88	100	112	124	
Dairy type						111
Body						99
Feet & Legs						124
Udder						130
Stature	small					112
Rib Structure	flat					105
Body depth	shallow					98
Strength	narrow					96
Rump angle	ascending					100
Rump width	narrow					97
Rear leg angle	straight					88
Foot angle	low angle					110
Hocks	swollen					110
Rear leg set r.v.	toes out					116
Front Feet Orientation	outward					99
Locomotion	bad					119
Rear udder h.	low					128
Suspens. lig.	weak					110
Teat placem.f.	wide					122
Teat placem.r.	wide					112
Fore udder att.	loose					124
Udder Balance	rear deep					120
Udder depth	deep					124
Teat length	short					93

Daughters/Herds: -/-

Care PP

Schäfer Holsteins Steiningen Care PP
PP*
917704 born: 13.06.2022
HOLDEUM000771252482
aAa 243165



♂ **Cartoon P** (♂ ATop-Red)
♀ SHS Lured P VG 85 (♂ **Solitaire P**)
2/1 10573 3.95 418 3.32 351
♀ SHS Lucy P VG 88 (♂ **Lucky-PP**)
4/3 11889 3.56 423 3.07 365
♀ SHS Lucina P VG 87 (♂ **Apoll P**)



Care PP

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
148	2011	124	116	129	130	111	111	109	90
80 %	83 %	73 %	70 %	76 %	66 %	53 %	61 %	62 %	75 %

	RZhealth	128	71 %
	RZudderfit	116	61 %
	RZhoof	112	52 %
	RZmetabol	109	55 %
	RZrepro	114	53 %
	RZcalfhealth	112	48 %
	DDcontrol	108	51 %

RZRobot	---	-- %
RZorganic	141	81 %
RZpersistence	119	61 %
RZFeedEfficiency	103	41 %
Caseine	BE / A1B	
Milk	Fat	Protein
+1371 kg	-0.26 %	-0.11 %
	+28 kg	+36 kg
Reliability	73 %	
Daug./ Herds	-/-	

	76	88	100	112	124	
Dairy type						99
Body						93
Feet & Legs						118
Udder						113
Stature	small					92
Rib Structure	flat					104
Body depth	shallow					91
Strength	narrow					102
Rump angle	ascending					103
Rump width	narrow					92
Rear leg angle	straight					97
Foot angle	low angle					97
Hocks	swollen					110
Rear leg set r.v.	toes out					115
Front Feet Orientation	outward					98
Locomotion	bad					114
Rear udder h.	low					113
Suspens. lig.	weak					98
Teat placem.f.	wide					86
Teat placem.r.	wide					92
Fore udder att.	loose					116
Udder Balance	rear deep					116
Udder depth	deep					116
Teat length	short					100

- Longevity
- Udder fitness
- Calving ease

Proof: VIT / 08-2024

Daughters/Herds: -/-

Coby PP

TIRSVAD 3STAR
PP*
811694 born: 08.09.2022
HOLDNKM000000262755
aAa 243615



♂ **Cartoon P** (♂ ATop-Red)
♀ Amber VG 86 (♂ **Solitaire P**)
1/1 11486 3.26 375 3.53 406
♀ Amra VG 85 (♂ **Abi Red PP**)
2/2 11359 4.16 473 3.23 367
♀ Andorra VG 87 (♂ **PowerballP**)



Coby PP

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
147	1981	139	121	114	116	106	101	109	95
80 %	83 %	73 %	70 %	76 %	66 %	53 %	62 %	62 %	75 %

	RZhealth	116	71 %
	RZudderfit	103	61 %
	RZhoof	111	52 %
	RZmetabol	109	55 %
	RZrepro	110	53 %
	RZcalfhealth	115	49 %
	DDcontrol	113	51 %

RZRobot	---	-- %
RZorganic	133	81 %
RZpersistence	110	60 %
RZFeedEfficiency	103	40 %
Caseine	BE / A1A1	
Milk	Fat	Protein
+639 kg	+0.45 %	+0.24 %
	+71 kg	+46 kg
Reliability	73 %	
Daug./ Herds	-/-	

	76	88	100	112	124	
Dairy type						109
Body						111
Feet & Legs						117
Udder						108
Stature	small					112
Rib Structure	flat					107
Body depth	shallow					109
Strength	narrow					110
Rump angle	ascending					107
Rump width	narrow					109
Rear leg angle	straight					91
Foot angle	low angle					113
Hocks	swollen					95
Rear leg set r.v.	toes out					117
Front Feet Orientation	outward					109
Locomotion	bad					114
Rear udder h.	low					116
Suspens. lig.	weak					101
Teat placem.f.	wide					89
Teat placem.r.	wide					91
Fore udder att.	loose					107
Udder Balance	rear deep					105
Udder depth	deep					104
Teat length	short					107

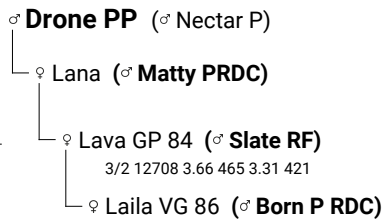
- Components
- Feet & legs
- Hoof health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Daktari PP

ELL Daktari PP
PP
585527 born: 06.06.2023
HOLDEUM000125133931



genomic
RED HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
147	1995	138	117	115	118	101	106	111	96
80 %	82 %	73 %	70 %	75 %	66 %	52 %	61 %	61 %	75 %

	RZhealth	118	69 %
	RZudderfit	109	59 %
	RZhoof	108	49 %
	RZmetabol	111	53 %
	RZrepro	106	51 %
	RZcalfhealth	98	50 %
	DDcontrol	108	49 %

RZRobot	107	68 %
RZorganic	135	80 %
RZpersistence	105	60 %
RZFeedEfficiency	91	40 %
Caseine	AB / A1A2	
Milk	Fat	Protein
+1709 kg	-0.10 %	-0.07 %
	+59 kg	+51 kg
Reliability	73 %	
Daug./ Herds	- / -	

- Milk production
- Strength
- Health

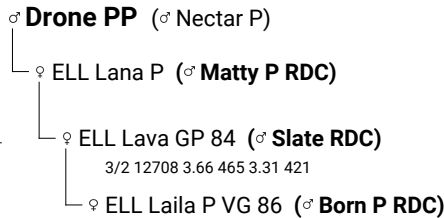
Proof: VIT / 08-2024

	76	88	100	112	124	
Dairy type						
Body						101
Feet & Legs						113
Udder						105
Stature	small					114
Rib Structure	flat					108
Body depth	shallow					104
Strength	narrow					arched
Rump angle	ascending					112
Rump width	narrow					deep
Rear leg angle	straight					112
Foot angle	low angle					wide
Hocks	swollen					103
Rear leg set r.v.	toes out					sloped
Front Feet Orientation	outward					106
Locomotion	bad					wide
Rear udder h.	low					90
Suspens. lig.	weak					sickled
Teat placem.f.	wide					112
Teat placem.r.	wide					steep angle
Fore udder att.	loose					86
Udder Balance	rear deep					clean
Udder depth	deep					113
Teat length	short					parallel

Daughters/Herds: -/-

Drake PP

ELL
PP*
960815 born: 03.05.2023
HOLDEUM000125133920
aAa 324156



genomic
RED HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
143	2012	140	108	117	114	102	107	113	95
80 %	82 %	73 %	70 %	75 %	66 %	52 %	61 %	61 %	75 %

	RZhealth	118	69 %
	RZudderfit	110	59 %
	RZhoof	113	49 %
	RZmetabol	104	53 %
	RZrepro	106	51 %
	RZcalfhealth	111	50 %
	DDcontrol	114	49 %

RZRobot	---	-- %
RZorganic	132	80 %
RZpersistence	107	60 %
RZFeedEfficiency	103	40 %
Caseine	BE / A1A1	
Milk	Fat	Protein
+1297 kg	+0.12 %	+0.06 %
	+65 kg	+51 kg
Reliability	73 %	
Daug./ Herds	- / -	

- Milk & components
- Body capacity
- Hoof health

Proof: VIT / 08-2024

	76	88	100	112	124	
Dairy type						
Body						105
Feet & Legs						112
Udder						96
Stature	small					106
Rib Structure	flat					112
Body depth	shallow					tall
Strength	narrow					104
Rump angle	ascending					arched
Rump width	narrow					111
Rear leg angle	straight					deep
Foot angle	low angle					107
Hocks	swollen					wide
Rear leg set r.v.	toes out					106
Front Feet Orientation	outward					sloped
Locomotion	bad					110
Rear udder h.	low					wide
Suspens. lig.	weak					112
Teat placem.f.	wide					sickled
Teat placem.r.	wide					98
Fore udder att.	loose					steep angle
Udder Balance	rear deep					95
Udder depth	deep					clean
Teat length	short					103

Daughters/Herds: -/-

Get Red PP

HWH Get Red PP

PP*

823326 born: 24.07.2023

HOLDEUM000667990634

aAa 243615



♂ **Globed P** (♂ Global)

♀ Aros VG 85 (♂ **Mars Red P**)

100 T. 3372 4.36 147 3.26 110

♀ Amber VG 86 (♂ **Solitaire P**)

1/1 11486 3.26 375 3.53 406

♀ Amra VG 85 (♂ **Abi Red PP**)



Get Red PP

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
147	1806	123	130	121	128	115	105	107	93
80 %	82 %	73 %	70 %	75 %	66 %	51 %	59 %	61 %	75 %

RZhealth	121	70 %
RZudderfit	113	60 %
RZhoof	114	50 %
RZmetabol	104	54 %
RZrepro	107	51 %
RZcalfhealth	104	45 %
DDcontrol	113	50 %

RZRobot	---	-- %
RZorganic	135	80 %
RZpersistence	115	60 %
RZFeedEfficiency	103	41 %
Caseine	BB / A2A2	
Milk	Fat	Protein
+1007 kg	-0.09 %	-0.02 %
	+32 kg	+32 kg
Reliability	73 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type							113
Body							100
Feet & Legs							119
Udder							124
Stature	small						113
Rib Structure	flat						104
Body depth	shallow						96
Strength	narrow						98
Rump angle	ascending						103
Rump width	narrow						98
Rear leg angle	straight						96
Foot angle	low angle						92
Hocks	swollen						123
Rear leg set r.v.	toes out						107
Front Feet Orientation	outward						97
Locomotion	bad						114
Rear udder h.	low						123
Suspens. lig.	weak						118
Teat placem.f.	wide						106
Teat placem.r.	wide						115
Fore udder att.	loose						113
Udder Balance	rear deep						110
Udder depth	deep						120
Teat length	short						97

- Conformation
- Daughter fertility
- Hoof health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Keane PP

VDR 3Star Keane PP

PP*

917695 born: 17.11.2021

HOLNLDM000588594649

aAa 432156



♂ **Mars Red P** (♂ Marsden P)

♀ K&L ST Kornelia P Red GP 83 (♂ **Solitaire P**)

2/2 8542 4.52 386 3.79 324

♀ K&L SK Konzert VG 89 (♂ **Silky**)

4/3 9545 4.35 415 3.51 335

♀ WIL Konzert RDC (♂ **Battlecry**)



Keane PP

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
147	1826	134	130	118	121	109	101	108	102
81 %	83 %	74 %	72 %	77 %	67 %	53 %	82 %	63 %	77 %

RZhealth	114	72 %
RZudderfit	107	62 %
RZhoof	113	53 %
RZmetabol	102	56 %
RZrepro	105	54 %
RZcalfhealth	101	50 %
DDcontrol	110	52 %

RZRobot	---	-- %
RZorganic	131	81 %
RZpersistence	108	62 %
RZFeedEfficiency	97	41 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+925 kg	+0.18 %	+0.11 %
	+56 kg	+43 kg
Reliability	74 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type							116
Body							104
Feet & Legs							119
Udder							121
Stature	small						112
Rib Structure	flat						106
Body depth	shallow						110
Strength	narrow						100
Rump angle	ascending						91
Rump width	narrow						98
Rear leg angle	straight						102
Foot angle	low angle						95
Hocks	swollen						111
Rear leg set r.v.	toes out						113
Front Feet Orientation	outward						104
Locomotion	bad						119
Rear udder h.	low						122
Suspens. lig.	weak						98
Teat placem.f.	wide						97
Teat placem.r.	wide						95
Fore udder att.	loose						117
Udder Balance	rear deep						125
Udder depth	deep						115
Teat length	short						121

- Conformation
- Components
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Levito Red PP*

HRH Levito PP

PP

793140 born: 19.12.2021

HOLDEUM000957009536

aAa 243165



♂ Louis P (♂ Gywer RDC)

♀ Rania VG 86 (♂ Solitaire P)

2/2 10519 4.30 452 3.59 378

♀ Riana GP 83 (♂ Lucky-PP)

4/3 10239 4.28 438 3.48 356

♀ Ribanna VG 86 (♂ Apoll P)



Levito Red PP*

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
143	1832	140	121	104	114	106	107	110	102
82 %	84 %	75 %	71 %	77 %	67 %	55 %	66 %	63 %	76 %

	RZhealth	109	72 %
	RZudderfit	102	62 %
	RZhoof	106	53 %
	RZmetabol	101	57 %
	RZrepro	110	54 %
	RZcalfhealth	109	48 %
	DDcontrol	103	53 %

RZRobot	---	-- %
RZorganic	125	81 %
RZpersistence	107	61 %
RZFeedEfficiency	95	40 %
Caseine	AA / A2A2	
Milk	Fat	Protein
+1554 kg	-0.05 %	+0.01 %
	+58 kg	+55 kg
Reliability	75 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						
Body						120
Feet & Legs						105
Udder						110
Stature	small					121
Rib Structure	flat					106
Body depth	shallow					111
Strength	narrow					95
Rump angle	ascending					115
Rump width	narrow					112
Rear leg angle	straight					90
Foot angle	low angle					110
Hocks	swollen					95
Rear leg set r.v.	toes out					109
Front Feet Orientation	outward					98
Locomotion	bad					109
Rear udder h.	low					127
Suspens. lig.	weak					112
Teat placem.f.	wide					94
Teat placem.r.	wide					106
Fore udder att.	loose					101
Udder Balance	rear deep					124
Udder depth	deep					102
Teat length	short					116

- Milk production
- Sloped rumps
- Longer teats

Proof: VIT / 08-2024

Daughters/Herds: -/-

Member PP

Tirsvad 3STAR MEMBER PP

PP*

917691 born: 20.09.2021

HOLDNKM000000262284

aAa 243156



♂ Matty P RDC (♂ Match P RDC)

♀ Amber PP VG 86 (♂ Solitaire P)

1/1 11486 3.26 375 3.53 406

♀ Amra P VG 85 (♂ Abi Red PP)

2/2 11359 4.16 473 3.23 367

♀ Andorra P VG 87 (♂ Powerball P)



Member PP

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
148	2081	142	120	115	121	99	104	105	108
82 %	84 %	75 %	73 %	77 %	67 %	55 %	83 %	64 %	77 %

	RZhealth	116	72 %
	RZudderfit	107	63 %
	RZhoof	113	53 %
	RZmetabol	105	57 %
	RZrepro	106	54 %
	RZcalfhealth	108	56 %
	DDcontrol	114	52 %

RZRobot	---	-- %
RZorganic	133	81 %
RZpersistence	111	62 %
RZFeedEfficiency	103	41 %
Caseine	BB / A2A2	
Milk	Fat	Protein
+926 kg	+0.43 %	+0.14 %
	+81 kg	+46 kg
Reliability	75 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						
Body						117
Feet & Legs						108
Udder						103
Stature	small					117
Rib Structure	flat					113
Body depth	shallow					108
Strength	narrow					110
Rump angle	ascending					98
Rump width	narrow					99
Rear leg angle	straight					109
Foot angle	low angle					104
Hocks	swollen					97
Rear leg set r.v.	toes out					102
Front Feet Orientation	outward					102
Locomotion	bad					98
Rear udder h.	low					101
Suspens. lig.	weak					118
Teat placem.f.	wide					118
Teat placem.r.	wide					114
Fore udder att.	loose					126
Udder Balance	rear deep					111
Udder depth	deep					118
Teat length	short					110

- Components
- Udder quality
- BB/A2A2

Proof: VIT / 08-2024

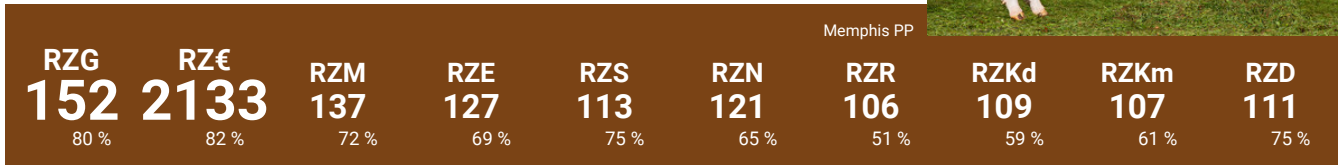
Daughters/Herds: -/-

Memphis PP

HaH
PP*
960816 born: 07.08.2023
HOLDEUM000125280930
aAa 324156

 GENOMIC
Genetics made in Germany

♂ **Member PP** (♂ Matty P RDC)
♀ HaH Bolle P GP 83 (♂ **Showy-Red**)
100 T. 3240 3.52 114 3.40 110
♀ HaH Zolla P GP 84 (♂ **Gywer RDC**)
3/2 10182 3.71 378 3.69 376
♀ HaH Tonga P VG 87 (♂ **Milford-P**)



 RZhealth	123	69 %
RZudderfit	109	59 %
RZhoof	117	50 %
RZmetabol	109	53 %
RZrepro	110	51 %
RZcalfhealth	98	43 %
DDcontrol	117	49 %

RZRobot	110	68 %
RZorganic	138	80 %
RZpersistence	107	59 %
RZFeedEfficiency	96	40 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+1512 kg	+0.07 %	-0.09 %
	+69 kg	+42 kg
Reliability	72 %	
Daug./ Herds	- / -	

- Milk production
- Conformation
- Health

Proof: VIT / 08-2024

		76	88	100	112	124	
Dairy type						110	
Body						107	
Feet & Legs						107	
Udder						126	
Stature	small					114	tall
Rib Structure	flat					105	arched
Body depth	shallow					107	deep
Strength	narrow					106	wide
Rump angle	ascending					112	sloped
Rump width	narrow					105	wide
Rear leg angle	straight					88	sickled
Foot angle	low angle					111	steep angle
Hocks	swollen					97	clean
Rear leg set r.v.	toes out					105	parallel
Front Feet Orientation	outward					97	straight
Locomotion	bad					104	good
Rear udder h.	low					127	high
Suspens. lig.	weak					118	strong
Teat placem.f.	wide					96	close
Teat placem.r.	wide					109	close
Fore udder att.	loose					118	tight
Udder Balance	rear deep					120	front deep
Udder depth	deep					119	shallow
Teat length	short					102	long

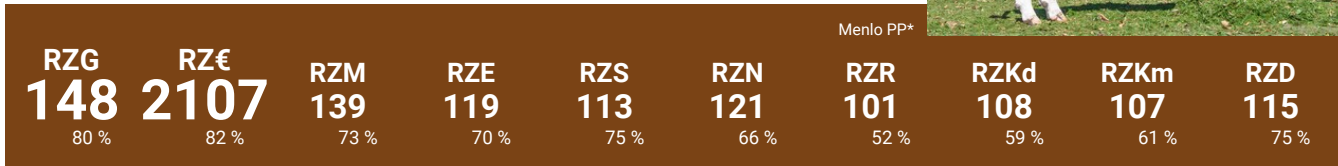
Daughters/Herds: -/-

Menlo PP*

NH Menlo PP
PP*
997001 born: 10.09.2023
HOLDEUM000771390569

 GENOMIC
Genetics made in Germany

♂ **Member PP** (♂ Matty PRDC)
♀ Parade P RDC (♂ **Gladius**)
77T. 3433 3.73 128 2.97 102
♀ Daisy RDC VG 85 (♂ **Solitair P**)
3/2 12969 4.00 519 3.25 422
♀ 721 (♂ **Mission P**)



 RZhealth	120	70 %
RZudderfit	109	60 %
RZhoof	113	50 %
RZmetabol	108	55 %
RZrepro	109	52 %
RZcalfhealth	109	45 %
DDcontrol	110	49 %

RZRobot	105	69 %
RZorganic	135	80 %
RZpersistence	111	60 %
RZFeedEfficiency	99	41 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+1170 kg	+0.23 %	+0.05 %
	+72 kg	+45 kg
Reliability	73 %	
Daug./ Herds	- / -	

- Milk & components
- Milking speed
- Health

Proof: VIT / 08-2024

		76	88	100	112	124		
Dairy type						116		
Body						102		
Feet & Legs						109		
Udder						113		
Stature	small					109		tall
Rib Structure	flat					106		arched
Body depth	shallow					105		deep
Strength	narrow					95		wide
Rump angle	ascending					110		sloped
Rump width	narrow					99		wide
Rear leg angle	straight					93		sickled
Foot angle	low angle					108		steep angle
Hocks	swollen					104		clean
Rear leg set r.v.	toes out					103		parallel
Front Feet Orientation	outward					89		straight
Locomotion	bad					105		good
Rear udder h.	low					117		high
Suspens. lig.	weak					106		strong
Teat placem.f.	wide					104		close
Teat placem.r.	wide					110		close
Fore udder att.	loose					108		tight
Udder Balance	rear deep					118		front deep
Udder depth	deep					107		shallow
Teat length	short					101		long

Daughters/Herds: -/-

Mewes PP

EHS
PP*
960817 born: 18.08.2023
HOLDEUM000668023664
aAa 324165



♂ **Member PP** (♂Matty P RDC)
♀ Miami P VG 85 (♂ **ATop-Red**)
200 T. 6400 4.78 306 3.58 229
♀ Aprday-F Firesteed PP GP 80 (♂ **Simplicity P RDC**)
♀ Aprday-F Fantina Red VG 86 (♂ **Zinger RDC**)



genomic
RED HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
145	1967	141	121	113	117	100	106	110	105
80 %	82 %	73 %	70 %	75 %	66 %	52 %	59 %	61 %	76 %

	RZhealth	112	70 %
	RZudderfit	103	60 %
	RZhoof	110	50 %
	RZmetabol	105	54 %
	RZrepro	106	51 %
	RZcalfhealth	99	44 %
	DDcontrol	113	49 %

RZRobot	---	-- %
RZorganic	130	80 %
RZpersistence	108	60 %
RZFeedEfficiency	108	40 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+829 kg	+0.52 %	+0.13 %
	+86 kg	+42 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						116
Body						107
Feet & Legs						109
Udder						113
Stature	small					109
Rib Structure	flat					106
Body depth	shallow					109
Strength	narrow					96
Rump angle	ascending					99
Rump width	narrow					107
Rear leg angle	straight					103
Foot angle	low angle					103
Hocks	swollen					96
Rear leg set r.v.	toes out					113
Front Feet Orientation	outward					103
Locomotion	bad					108
Rear udder h.	low					121
Suspens. lig.	weak					104
Teat placem.f.	wide					103
Teat placem.r.	wide					110
Fore udder att.	loose					108
Udder Balance	rear deep					111
Udder depth	deep					105
Teat length	short					97

- Components
- Conformation
- Hoof health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Mo Red PP

PP*
823295 born: 12.01.2022
HOLDEUM000541743745
aAa 423615



♂ **McDonald** (♂Ronald)
♀ Koepon RUW Serena Red P VG 88 (♂ **Match P**)
2/1 11317 3.91 443 3.54 401
♀ Koepon Slvtr Sanne 8-ET VG 89 (♂ **Salvatore**)
3/3 12265 4.10 503 3.30 405
♀ DG HS Schreur Sanne VG 87 (♂ **Delta 1427**)



genomic
RED HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
148	1884	133	136	121	116	110	105	111	93
81 %	84 %	75 %	71 %	77 %	67 %	53 %	77 %	63 %	76 %

	RZhealth	118	71 %
	RZudderfit	111	61 %
	RZhoof	105	52 %
	RZmetabol	106	56 %
	RZrepro	109	53 %
	RZcalfhealth	114	51 %
	DDcontrol	103	51 %

RZRobot	113	70 %
RZorganic	129	81 %
RZpersistence	109	61 %
RZFeedEfficiency	101	41 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+1086 kg	+0.23 %	-0.02 %
	+68 kg	+35 kg
Reliability	75 %	
Daug./ Herds	- / -	

	76	88	100	112	124	
Dairy type						125
Body						108
Feet & Legs						113
Udder						129
Stature	small					141
Rib Structure	flat					108
Body depth	shallow					113
Strength	narrow					105
Rump angle	ascending					98
Rump width	narrow					115
Rear leg angle	straight					86
Foot angle	low angle					120
Hocks	swollen					98
Rear leg set r.v.	toes out					110
Front Feet Orientation	outward					91
Locomotion	bad					108
Rear udder h.	low					124
Suspens. lig.	weak					103
Teat placem.f.	wide					100
Teat placem.r.	wide					94
Fore udder att.	loose					123
Udder Balance	rear deep					115
Udder depth	deep					128
Teat length	short					95

- Conformation
- Daughter fertility
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

My Red PP

THI My Red PP

PP*

823328 born: 14.08.2023

HOLDEUM000542731680

aAa 423561



♂ Member PP (♂ Matty PRDC)

♀ GP 83 (♂ Mars Red P)

♀ Michigan VG 85 (♂ Solitaire P)

3/2 11 404 4.24 484 3.76 429

♀ Miami VG 88 (♂ Pace Red)



My Red PP

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
145	1882	136	126	120	121	100	105	103	101
80 %	82 %	73 %	70 %	75 %	66 %	51 %	59 %	61 %	75 %

	RZhealth	114	70 %
	RZudderfit	107	60 %
	RZhoof	110	50 %
	RZmetabol	104	54 %
	RZrepro	105	51 %
	RZcalfhealth	106	44 %
	DDcontrol	108	49 %

RZRobot	---	-- %
RZorganic	130	80 %
RZpersistence	115	60 %
RZFeedEfficiency	101	40 %
Caseine	AB / A2A2	
Milk	Fat	Protein
+1015 kg	+0.29 %	+0.05 %
	+71 kg	+40 kg
Reliability	73 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type							118
Body							104
Feet & Legs							111
Udder							120
Stature	small						110
Rib Structure	flat						107
Body depth	shallow						102
Strength	narrow						96
Rump angle	ascending						101
Rump width	narrow						109
Rear leg angle	straight						110
Foot angle	low angle						90
Hocks	swollen						109
Rear leg set r.v.	toes out						114
Front Feet Orientation	outward						109
Locomotion	bad						111
Rear udder h.	low						124
Suspens. lig.	weak						124
Teat placem.f.	wide						101
Teat placem.r.	wide						119
Fore udder att.	loose						109
Udder Balance	rear deep						116
Udder depth	deep						113
Teat length	short						106

- Milk & components
- Conformation
- Persistence

Proof: VIT / 08-2024

Daughters/Herds: -/-

Skala PP

PP

101120 born: 20.06.2023

HOLNLDM000562381397

aAa 342516



♂ Spread P (♂ SputnikRDC)

♀ Poppe 3Star Alinde P Red (♂ Star P RDC)

♀ Poppe K&L Adele Red VG 85 (♂ Gywer RDC)

1/1 10913 4.30 469 3.85 420

♀ K&L GT Aderyn Red GP 84 (♂ Great)



Great granddam Aderyn

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
149	1857	128	121	125	127	100	116	111	91
80 %	82 %	73 %	70 %	75 %	66 %	51 %	60 %	61 %	75 %

	RZhealth	127	70 %
	RZudderfit	119	60 %
	RZhoof	113	50 %
	RZmetabol	109	54 %
	RZrepro	106	51 %
	RZcalfhealth	94	46 %
	DDcontrol	111	49 %

RZRobot	116	69 %
RZorganic	140	80 %
RZpersistence	113	60 %
RZFeedEfficiency	104	41 %
Caseine	BB / A2B	
Milk	Fat	Protein
+1014 kg	-0.10 %	+0.08 %
	+31 kg	+43 kg
Reliability	73 %	
Daug./ Herds	- / -	

		76	88	100	112	124	
Dairy type							100
Body							104
Feet & Legs							122
Udder							112
Stature	small						100
Rib Structure	flat						101
Body depth	shallow						98
Strength	narrow						103
Rump angle	ascending						101
Rump width	narrow						108
Rear leg angle	straight						89
Foot angle	low angle						109
Hocks	swollen						107
Rear leg set r.v.	toes out						117
Front Feet Orientation	outward						107
Locomotion	bad						117
Rear udder h.	low						116
Suspens. lig.	weak						98
Teat placem.f.	wide						99
Teat placem.r.	wide						91
Fore udder att.	loose						109
Udder Balance	rear deep						100
Udder depth	deep						108
Teat length	short						107

- Udder health
- Calving ease
- Fits for AMS

Proof: VIT / 08-2024

Daughters/Herds: -/-



Soda PP

Schwengers Holsteins Soda PP
PP*
917711 born: 29.01.2023
HOLDEUM000542189150
aAa 243165



♂ Sono P RDC (♂ Solitair P)
♀ SHV Dreamline PP RDC VG 85 (♂ My Dream P RDC)
3/2 13863 3.50 485 3.48 482
♀ RUW Kerryline P VG 86 (♂ Kerrigan)
5/2 11337 4.01 455 3.53 400
♀ Deline 966 P GP 81 (♂ Supershot)



genomic
RED HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
145	1844	142	121	107	110	104	104	109	104
81 %	83 %	73 %	70 %	76 %	67 %	53 %	60 %	62 %	75 %

RZhealth	117	72 %
RZudderfit	108	62 %
RZhoof	108	53 %
RZmetabol	107	56 %
RZrepro	110	54 %
RZcalfhealth	102	46 %
DDcontrol	106	52 %

RZRobot	---	-- %
RZorganic	127	81 %
RZpersistence	110	62 %
RZFeedEfficiency	108	41 %
Caseine	AB / A1A2	
Milk	Fat	Protein
+1148 kg	+0.12 %	+0.17 %
	+59 kg	+58 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124
Dairy type					118
Body					99
Feet & Legs					104
Udder					121
Stature	small				117
Rib Structure	flat				102
Body depth	shallow				101
Strength	narrow				90
Rump angle	ascending				105
Rump width	narrow				103
Rear leg angle	straight				99
Foot angle	low angle				105
Hocks	swollen				103
Rear leg set r.v.	toes out				98
Front Feet Orientation	outward				97
Locomotion	bad				101
Rear udder h.	low				125
Suspens. lig.	weak				115
Teat placem.f.	wide				117
Teat placem.r.	wide				116
Fore udder att.	loose				113
Udder Balance	rear deep				109
Udder depth	deep				108
Teat length	short				99

- Milk & components
- Udder quality
- Health

Proof: VIT / 08-2024

Daughters/Herds: -/-

Sprizz PP

PP*
585528 born: 03.07.2023
HOLNLDM000562381443



♂ Spread P (♂ SputnikRDC)
♀ Alinde (♂ Star P RDC)
♀ Adele (♂ Gywer RDC)
♀ Aderyn GP 84 (♂ Great)



genomic
RED HOLSTEIN

RZG	RZ€	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
147	1875	135	118	113	122	103	114	111	97
80 %	82 %	73 %	70 %	75 %	66 %	51 %	60 %	61 %	75 %

RZhealth	120	70 %
RZudderfit	112	60 %
RZhoof	109	50 %
RZmetabol	107	54 %
RZrepro	107	51 %
RZcalfhealth	96	46 %
DDcontrol	107	49 %

RZRobot	118	69 %
RZorganic	135	80 %
RZpersistence	117	60 %
RZFeedEfficiency	108	41 %
Caseine	AA / A2A3	
Milk	Fat	Protein
+1128 kg	+0.01 %	+0.10 %
	+47 kg	+49 kg
Reliability	73 %	
Daug./ Herds	- / -	

	76	88	100	112	124
Dairy type					102
Body					94
Feet & Legs					121
Udder					112
Stature	small				92
Rib Structure	flat				101
Body depth	shallow				97
Strength	narrow				93
Rump angle	ascending				91
Rump width	narrow				97
Rear leg angle	straight				96
Foot angle	low angle				95
Hocks	swollen				118
Rear leg set r.v.	toes out				114
Front Feet Orientation	outward				99
Locomotion	bad				114
Rear udder h.	low				119
Suspens. lig.	weak				100
Teat placem.f.	wide				103
Teat placem.r.	wide				99
Fore udder att.	loose				106
Udder Balance	rear deep				103
Udder depth	deep				106
Teat length	short				104

- Medium stature
- Feet & legs
- Calving ease

Proof: VIT / 08-2024

Daughters/Herds: -/-

Angler. Red Cattle. Easy to handle.

German Red Cattle, also called "Angler", originate from the north of Germany and stand for robust and functional cattle with good grazing ability. The cows are medium-sized and move on excellent feet and legs with typically dark hooves. They are easy to manage, can adapt to all conditions and are also suitable for crossbreeding.



Photo Christine Massfeller

Claus P

EG Claus P

Pp

585776 born: 21.03.2023

RDCDEUM000125214055



♂ VR Ulian P (♂ VR Usva)

♀ Zimtziege VG 87 (♂ VR Fanof P)

3/2 9864 3.53 348 3.80 375

♀ Ungarin GP 84 (♂ Nougat)

3/3 10230 4.15 425 3.59 367

♀ Griechin (♂ Stadel)



Claus P

RZG
135

55 %

RZM
137

60 %

RZE
107

60 %

RZS
109

60 %

RZN
110

55 %

RZR
101

55 %

RZKd

RZKm

RZD

RZRobot --- -- %
RZpersistence --- -- %

Cappa-Casein BB
Beta-Casein A2A2

Milk Fat Protein
+883 kg -0.24 % +0.17 %
+21 kg +47 kg

Reliability 60 %
Daughters -
Herds -

RZcalfhealth --- -- %

	76	88	100	112	124	
Dairy type						98
Body						103
Feet & Legs						105
Udder						105
Stature	small					99 tall
Rib Structure	flat					99 arched
Body depth	shallow					97 deep
Strength	narrow					103 wide
Rump angle	ascending					103 sloped
Rump width	narrow					105 wide
Rear leg angle	straight					105 sickled
Foot angle	low angle					98 steep angle
Hocks	swollen					clean
Rear leg set r.v.	toes out					104 parallel
Front Feet Orientation	outward					straight
Locomotion	bad					good
Rear udder h.	low					102 high
Suspens. lig.	weak					101 strong
Teat placem.f.	wide					103 close
Teat placem.r.	wide					111 close
Fore udder att.	loose					104 tight
Udder Balance	rear deep					front deep
Udder depth	deep					105 shallow
Teat length	short					99 long

Proof: VIT / 08-2024

Daughters/Herds: -/-



Dam Zimtziege VG 87

Schlei

588698 born: 22.07.2014

RDCDEUM000121491902



♂ Rockstar (♂ Modem ET)

♀ Madonna VG 87 (♂ Fundus)

8/8 10296 4.99 514 3.80 391

♀ Ebba 63 VG 89 (♂ Tulip)

8/7 10139 4.84 491 3.66 371

♀ Caba GP 80 (♂ Jurist)



Ulme

RZG
126

94 %

RZM
110

97 %

RZE
124

91 %

RZS
132

95 %

RZN
114

85 %

RZR
103

73 %

RZKd
106

88 %

RZKm
116

82 %

RZD
94

88 %

RZRobot --- -- %
RZpersistence 115 94 %

Cappa-Casein --
Beta-Casein -/-

Milk Fat Protein
+145 kg +0.10 % +0.05 %
+15 kg +10 kg

Reliability 97 %
Daughters 360
Herds 102

RZcalfhealth 113 75 %

	76	88	100	112	124	
Dairy type						100
Body						104
Feet & Legs						118
Udder						120
Stature	small					92 tall
Rib Structure	flat					101 arched
Body depth	shallow					104 deep
Strength	narrow					108 wide
Rump angle	ascending					99 sloped
Rump width	narrow					100 wide
Rear leg angle	straight					101 sickled
Foot angle	low angle					103 steep angle
Hocks	swollen					109 clean
Rear leg set r.v.	toes out					110 parallel
Front Feet Orientation	outward					107 straight
Locomotion	bad					116 good
Rear udder h.	low					114 high
Suspens. lig.	weak					106 strong
Teat placem.f.	wide					105 close
Teat placem.r.	wide					101 close
Fore udder att.	loose					110 tight
Udder Balance	rear deep					128 front deep
Udder depth	deep					114 shallow
Teat length	short					112 long

Proof: VIT / 08-2024

Daughters/Herds: 222/67

- Udder quality
- Udder health
- Components

DSN and DN. Milk and Beef. Small, but strong.

The medium-sized dual-purpose breed called **German Friesian Cattle** was bred for wetland and low-lying areas. Important benefits are high adaptability to different environments, good milk yield with high fat content besides good meat performance. The cows are fertile and healthy and show good muscularity.



Photo Anne-Mette Evers

A balanced combination of good milk production, high components and excellent beef performance – the **Red & White dual-purpose** breed with roots in coastal regions! These strong cows are very robust and fertile and can adapt to sunny areas with extensive pasture conditions.



Photo Christine Massfeller

Markgraf

815832 born: 16.10.2016
DFRDEUM001264479198
aAa 315426



♂ **Martell 10** (♂ Martell 12)
♀ **Banane VG 85** (♂ **Bass**)
4/4 10601 3.85 408 3.32 352
♀ **DE 12 62396826** (♂ **Harm**)
5/4 9612 4.18 402 3.47 334
♀ **DE 12 62339880** (♂ **Solo**)



progeny tested

GERMAN FRIESIAN CATTLE

RZG	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
128	129	118	97	107	101	123	82	115
81 %	86 %	81 %	81 %	59 %	47 %	81 %	59 %	81 %



Markgraf daughter Markgräfin

RZcalfhealth	107	52 %
DDcontrol	---	-- %

RZRobot	---	-- %
RZorganic	---	-- %
RZpersistence	83	79 %
RZFeedEfficiency	---	-- %
Caseine	AA / A1A1	
Milk	Fat	Protein
+1413 kg	-0.26 %	-0.11 %
	+40 kg	+40 kg
Reliability	86 %	
Daug./ Herds	67/ 9	

		76	88	100	112	124	
Dairy type						115	
Body						109	
Feet & Legs						115	
Udder						110	
Stature	small					101	tall
Rib Structure	flat					111	arched
Body depth	shallow					114	deep
Strength	narrow					102	wide
Rump angle	ascending					86	sloped
Rump width	narrow					110	wide
Rear leg angle	straight					107	sickled
Foot angle	low angle					105	steep angle
Hocks	swollen					109	clean
Rear leg set r.v.	toes out					109	parallel
Front Feet Orientation	outward					105	straight
Locomotion	bad					110	good
Rear udder h.	low					106	high
Suspens. lig.	weak					116	strong
Teat placem.f.	wide					109	close
Teat placem.r.	wide					120	close
Fore udder att.	loose					104	tight
Udder Balance	rear deep					111	front deep
Udder depth	deep					101	shallow
Teat length	short					105	long

Proof: VIT / 08-2024

Daughters/Herds: 51/4

Becks DN

587506 born: 06.09.2016
MRYNLDM000945190006



♂ **Berus DN** (♂ Bas)
♀ **Jolanda 260 EX 90** (♂ **Menno**)
4/3 8585 4.39 377 3.95 339
♀ **Jolanda150 VG 86** (♂ **Buster**)
6/6 8551 4.07 348 3.81 326
♀ **Jolanda114 VG 85** (♂ **Parole**)



progeny tested

RED & WHITE DUAL-PURPOSE

RZG	RZM	RZE	RZS	RZN	RZR	RZKd	RZKm	RZD
117	111	107	100	120	96	101	90	103
80 %	85 %	68 %	81 %	59 %	46 %	55 %	51 %	



Becks daughter Wetter

RZcalfhealth	109	47 %
DDcontrol	---	-- %

RZRobot	106	67 %
RZorganic	---	-- %
RZpersistence	118	79 %
RZFeedEfficiency	---	-- %
Caseine	BB / ----	
Milk	Fat	Protein
+409 kg	+0.01 %	+0.00 %
	+18 kg	+15 kg
Reliability	85 %	
Daug./ Herds	54/ 29	

		76	88	100	112	124	
DN-Type						98	
Body						99	
Feet & Legs						111	
Udder						106	
Stature	small					96	tall
Muscling	shallow					94	deep
Body depth	shallow					99	deep
Strength	narrow					102	wide
Rump angle	ascending					110	sloped
Rump width	narrow					95	wide
Rear leg angle	straight					97	sickled
Foot angle	low angle					108	steep angle
Hocks	swollen					102	clean
Rear leg set r.v.	toes out					103	parallel
Front Feet Orientation	outward					100	straight
Locomotion	bad					108	good
Rear udder h.	low					111	high
Suspens. lig.	weak					99	strong
Teat placem. f.	wide					110	close
Teat placem. r.	wide					105	close
Fore udder att.	loose					103	tight
Udder Balance	rear deep					89	front deep
Udder depth	deep					97	shallow
Teat length	short					95	long

Proof: VIT / 08-2024

Daughters/Herds: 40/20

Jerseys. Individual. Cheesemaker.

Unique and smaller brown cows that produce extremely high milk components! **Jerseys** may be small, but they are extremely strong and robust and have their own character. They achieve a high level of production, are extremely efficient and very suitable for cheese production.



Photo **Anne-Mette Evers**

LIBORI PP

Born: 2022-11-20

585513
624JE08005
JEDEU000124809382



JPI +13
NM\$ +50
CM\$ +43
FM\$ +97
GM\$ -24

Beta Caseine **A2A2** | Kappa Caseine **BB**

Milk lbs	Fat	Protein	CFP
+859	-0.24 %	-0.08 %	+10
	-6 lbs	+16 lbs	

PL	Productive life	+1.7	69 % Rel.
LIV	Livability	-0.2	58 % Rel.
SCS	Somatic cell score	3.05	71 % Rel.
DPR	Daughter pregnancy rate	-1.1	67 % Rel.
HCR	Heifer Conception Rate	-1.1	56 % Rel.
CCR	Cow Conception Rate	-1.6	66 % Rel.
FI	Fertility Index	-1.2	-- % Rel.
GL	Gestation Length	-0.1	66 % Rel.

♂ **Luke-PP** (♂ Cojack-PP)

└ ♀ Alberta GP 84 (♂ **Sol PP**)

└ ♀ Titanic VG 85 (♂ **Golda**)

└ ♀ Dk VG 87 (♂ **Sultan**)



Libori PP

Proofs: 2024-08

		-1	0	+1	+2
PTAT	Type				+0.30
JUI	Jersey Udder Index				+11.2
Stature	Short				+1.30 Tall
Strength	Frail				+0.50 Strong
Dairy form	Tight Ribbed				+0.30 Open Ribbed
Rump angle	High Pins				+1.10 Sloped
Thurl width	Narrow				+0.50 Wide
Rear leg (side view)	Posty				+0.30 Sickled
Foot angle	Low Angle				-0.30 Steep Angle
Fore udder attachment	Loose				+0.40 Strong
Rear udder height	Low				+0.90 High
Rear udder width	Narrow				+0.00 Wide
Udder cleft	Weak				+0.00 Strong
Udder depth	Deep				+0.50 Shallow
Front teat placement	Wide				-0.90 Close
Rear teat placement side	Wide				+0.60 Close
Teat length	Short				+1.60 Long

VALUE PP

Born: 2023-01-27

499381
624JE08004
JEDNK005344805186



JPI +81
NM\$ +238
CM\$ +247
FM\$ +170
GM\$ +210

Beta Caseine **A1A2** | Kappa Caseine **BB** | aAa **432561**

Milk lbs	Fat	Protein	CFP
-335	+0.20 %	+0.09 %	+26
	+22 lbs	+4 lbs	

PL	Productive life	+3.0	71 % Rel.
LIV	Livability	+1.4	60 % Rel.
SCS	Somatic cell score	2.93	74 % Rel.
DPR	Daughter pregnancy rate	+0.8	68 % Rel.
HCR	Heifer Conception Rate	+3.1	58 % Rel.
CCR	Cow Conception Rate	+2.2	68 % Rel.
FI	Fertility Index	+1.5	-- % Rel.
GL	Gestation Length	+1.4	71 % Rel.

♂ **Valuable PP** (♂ Denmark P)

└ ♀ DK 53 44804416 P VG 88 (♂ **Salsa-P**)

└ ♀ DK 57 62502998 VG 85 (♂ **Gislev**)

└ ♀ DK 59 29003102 VG 86 (♂ **VJ Link**)



Proofs: 2024-08

		-1	0	+1	+2
PTAT	Type				+0.60
JUI	Jersey Udder Index				+17.8
Stature	Short				+1.80 Tall
Strength	Frail				+0.40 Strong
Dairy form	Tight Ribbed				+0.30 Open Ribbed
Rump angle	High Pins				+0.30 Sloped
Thurl width	Narrow				+0.80 Wide
Rear leg (side view)	Posty				-0.60 Sickled
Foot angle	Low Angle				+0.90 Steep Angle
Fore udder attachment	Loose				+2.00 Strong
Rear udder height	Low				+1.30 High
Rear udder width	Narrow				-0.80 Wide
Udder cleft	Weak				+0.10 Strong
Udder depth	Deep				+3.30 Shallow
Front teat placement	Wide				-0.10 Close
Rear teat placement side	Wide				+0.40 Close
Teat length	Short				+0.40 Long

Register

R



Photo **Christine Massfeller**
Five great cows with more than 100,000 kg milk at the dairy farm of family Landwehr (Landwehr GbR) in Germany.
Sires: Carall (2x), Antares, Epochal & Malvoy

Holstein progeny tested

574196 - Brandung P page 16
811651 - Camden RDC page 16
823256 - Carenzo EX 90 page 17
156583 - Casino page 17
823221 - Garrett EX 91 page 18
769105 - Garfield page 18
811606 - Garido page 19
619193 - German Boy page 19
823250 - Gladius EX 91 page 20
619217 - Marpon EX 92 page 20
811642 - Migel page 21
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684971 - Rafting page 22
685585 - Simon P page 22

Holstein genomic

574397 - Adebar page 23
691050 - Adonis page 23
102240 - Alaska page 24
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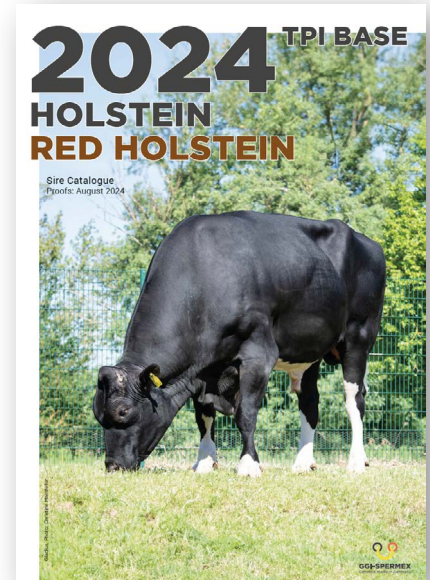
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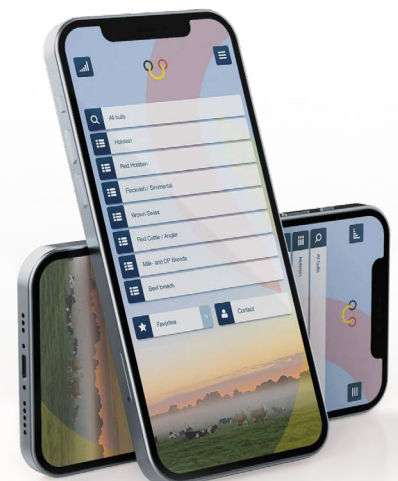
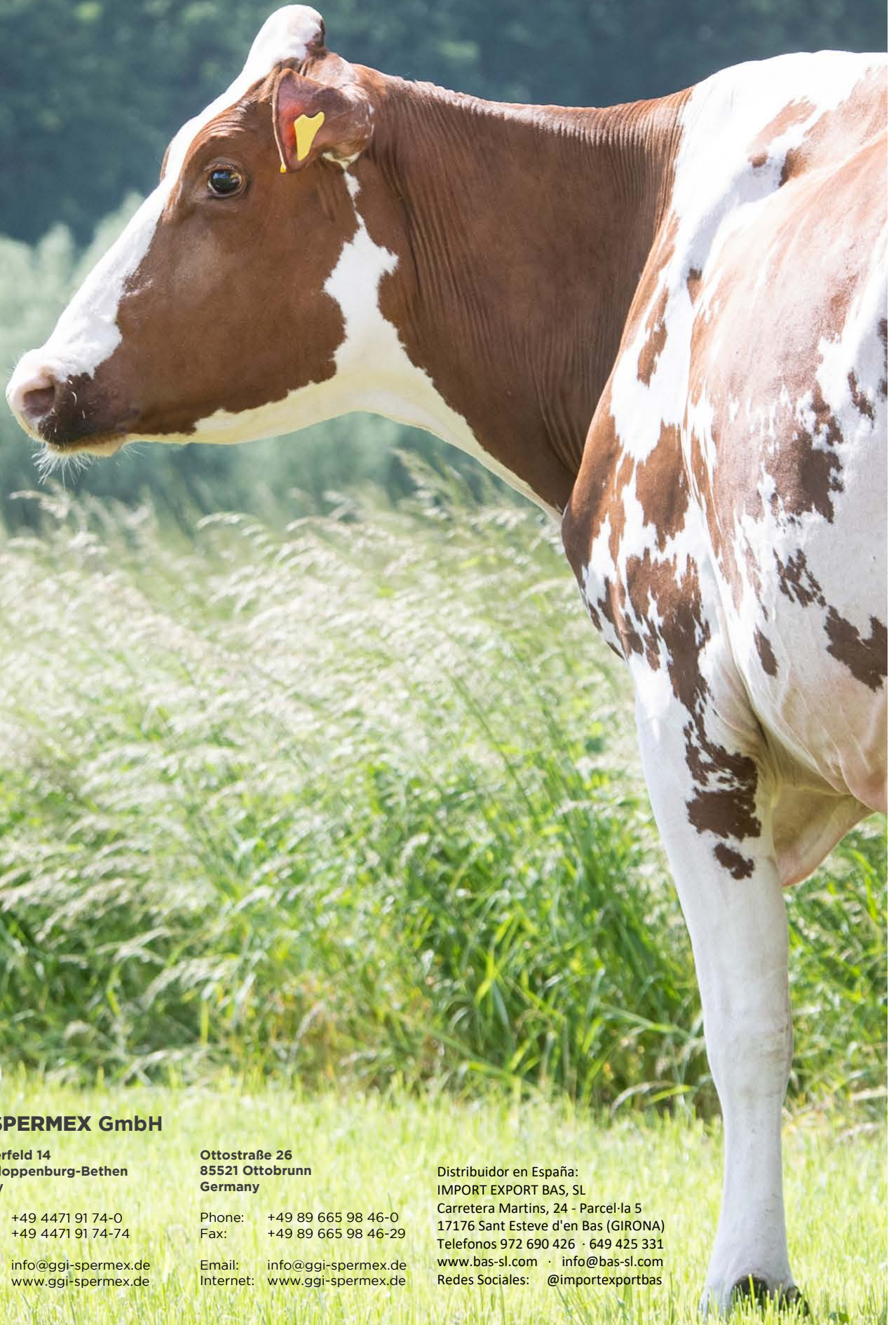


Photo Christine Massfeller



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