



## WHAT'S NEW AFTER THE APRIL 2024 PROOF RUN?

### SYNETICS is dominating the TOP-Lists:

- 50% of the TOP-10 in RZG and 50% of the TOP-50 in RZ€ Black & White genomic bulls.
- 50% of the TOP-10 in RZE and #1 RZE Red & White genomic bulls.
- #1 PP Red & White genomic bull, Cop Red PP.

Table: 1 The table shows how genetically efficient and less efficient bulls are differentiated and what causes the differences in efficiency.

With the April'24 proof run feed efficiency, as a new proof, is published. It shows a big variation between bulls and no direct or indirect connection to existing proof. For further information use this [LINK](#).

	Ø TOP 10% RZFE	ØBOTTOM 10% RZFE	Difference TOP-LOW
RZFE	111.2	87.9	23.3
FE (kg)	861	-932	1,793
BW (kg)	4.7	34.9	-30.2
BWC (kg)	3.9	47	-0.8
ECM (kg)	2,424	1,669	755
DMI (kg)	126	1,621	1,495



## DAUGHTER PROVEN BULLS ON GERMAN BASE

### SH Gigaliner

New daughter proven bull with outstanding daughter group



#### Gigabyte x Cameron x Bolaro

- Healthy cows with 119 RZS and 117 RZHealth
- Functional, medium size cows
- Perfect set of feet & legs with correct rear leg side view and outstanding locomotion

< Photo, daughter Minka VG-85



RZG 144  
Milk +1578  
F&L 119  
RZN 123  
AA A2/A2

### Hadi EX-91

New daughter proven bull from Windy-Knoll-View Promis EX-95



#### Hothand x Gymnast x Blossom

- Outstanding milk production with great combination of RZS & RZD
- Taller cows with strength and capacity combined with perfect rump angle
- Perfect, balanced udders

< Photo, daughter VAR Flair GP-84



RZG 139  
RZE 118  
Milk +1879  
F&L 116  
AA A2/A2



## NEW GENOMIC TOP BULLS ON GERMAN BASE

### Real Syn

Still the highest genomic bull on RZG available



#### Rover x Adaway x Huey

- Breed leading bull with +1869 kg milk & +98 kg fat
- Great udders, high attached, with strong suspensory ligament and longer teats



RZG 166  
RZE +2774  
RZE 130  
AB A2/A2

### Rainstar

High milk production with great components



#### Rainow x Adaway x Skywalker

- Easy calving in combination with positive calf fitness
- Outstanding in all functional traits and high on total merit



RZG 158  
Milk +1602  
RZR 117  
BB A2/A2

### RZH Riverman

Faultless proof, promising great commercial cows



#### Ridercup x Copyright x Sonic

- Positive production with high components
- Perfect body traits with wide and perfect rump angle combined with perfect feet & legs



RZG 155  
RZS 127  
RZN 126  
BB A1/A1

### SHA Spoonbill

High production & outstanding components



#### Sunrise x Copyright x Bubba

- The complete package when it comes to production and functional traits
- The linear is promising functional cows with a bit more stature and perfect rumps



RZG 154  
Milk +1549  
F&P +0,19/+0,10  
AB A2/A2

### WEH Temptation

High fertility and fat %



#### Tigerman x AltaZazzle x Basic

- Modern body traits with width and strength by medium size
- High attached udders with a strong suspensory ligament and correct teat placement

RZG 153  
Fat% +0,18  
RZR 111  
AB A2/A2



## NEW GENOMIC TOP BULLS ON GERMAN BASE

### RUH Rayban P



#### Rainow x Simon P x Hotspot P

- Positive in all functional and health traits
- High milk production and outstanding components

Outstanding components and polled



RZG 153  
F% +0,44  
RZR 111  
AB A2/A2

### Cop Red PP



#### Cartoon P x Solitair P x Pace Red

- Sire of sons with great functional and health traits
- Very high and shallow attached udders with neutral teat length

Highest homozygous red&white polled bull available



RZG 155  
P% +0,15  
RZR 112  
BE A1/A1

### WEH Rooney Red



#### Ranger Red x Gywer RDC x Kerrigan

- Positive production with high components,
- He combines longer teats with outstanding udder health and good milkability

Functional bull with high fat%



RZG 151  
Fat% +0,16  
RZS 120  
AB A2/A2

### Loh Spicy Red



#### Solito Red x Army x Diamondback

- Positive milk production with high RZS and positive milkability
- Great body traits with mind blowing udders, high and shallow attached with longer teats

Highest available type bull from Goldwyn Locket family



RZE 151  
Milk +892  
Udder 148  
AB A1/A2

### viG SMS Red PP



#### Sandro P x Mirand PP x Stronger

- Perfect feet & legs bull with positive bone quality, correct feet setting and movement
- Very high und shallow attached udders with very strong suspensory ligament

Homozygous polled type sire from KHW Altitude EX-95 family



RZE 140  
Milk +933  
RLSV 106  
AB A2/A2