

**FR9031**

International ID  
HOLDEUM001405290977

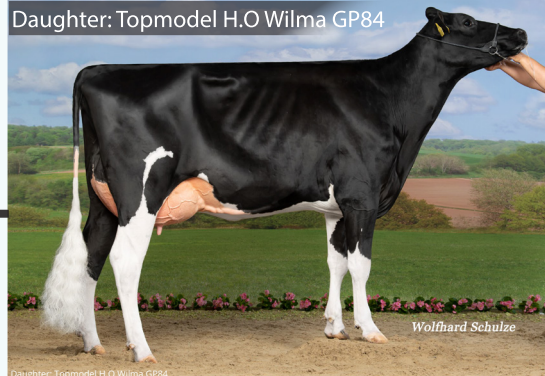
**TOPMODEL**

aAa: 234

PED



Daughter: Topmodel H.O Wilma GP84



- High Index & Proven Components in Multiple Countries
- Daughters With Great Fertility - (RZR 112)
- Wide Balanced Frames -Built To Last - Perfect Rumps
- Impressive Percentages (+0.61% Fat & +0.29% Protein)
- Strong Central Ligament (123)
- Sexed Semen Available

**Economic Breeding Index Sep. 23**

SOURCE ICBF

|           |       |       |                  |        |     |
|-----------|-------|-------|------------------|--------|-----|
| EBI       | €241  | 73%   | Calving          | €41    | 43% |
| Prod. SI  | €146  | 93%   | Calv. Diff. Cow  | 3.20%  | 87% |
| Milk Kg   | 591   | 93%   | Calv. Diff. Hfr  | 8.52%  | 54% |
| Fat       | 27kg  | 0.07% | Gest. Len (Days) | -5.29  | 38% |
| Protein   | 24kg  | 0.07% | Health           | €39    | 71% |
| Fert. SI  | €58   | 74%   | Maint. SI        | -€13   | 36% |
| Calv. Int | -1.83 | 76%   | Mgmt. SI         | €7     | 59% |
| Survival  | 2.84  | 67%   | Milk Time        | -31.12 | 79% |
| Beef      | -€5   | 52%   | Temperament      | -0.08  | 38% |

**Pedigree**

|            |                                 |        |            |       |           |
|------------|---------------------------------|--------|------------|-------|-----------|
| Sire       | BOMAZ ALTATOPSHOT-ET            |        |            |       |           |
| Dam        | PEN-COL SILVER BELLA-ET (GP 82) |        |            |       |           |
| Dam Yields | Milk Kg                         | Fat Kg | Protein Kg | Fat % | Protein % |
| 1st Lact.  | 11,535                          | 546    | 431        | 4.73  | 3.74      |
| MGS        | SEAGULL-BAY SILVER-ET / S2187   |        |            |       |           |
| MGD        | PEN-COL SS BUFFY-ET (VG85)      |        |            |       |           |

| OVERALL               |       | LINEAR TRAITS |    |   |           |
|-----------------------|-------|---------------|----|---|-----------|
| Body                  | +1.54 |               |    |   |           |
| Dairy Strength        | +0.45 |               |    |   |           |
| Feet & Legs           | +1.79 |               |    |   |           |
| Mammary               | +2.75 |               |    |   |           |
| Conformation          | +3.00 |               |    |   |           |
| Stature               | +2.45 | Short         |    |   | Tall      |
| Chest Width           | +0.24 | Narrow        |    |   | Wide      |
| Body Depth            | +0.75 | Shallow       |    |   | Deep      |
| Angularity            | +1.28 | Non           |    |   | Angular   |
| Rump Angle            | +2.51 | High          |    |   | Sloped    |
| Rump Width            | +2.11 | Narrow        |    |   | Wide      |
| BCS                   | -0.44 | Low           |    |   | High      |
| Rear Legs Set         | +1.36 | Straight      |    |   | Sickle    |
| Foot Angle            | -1.07 | Low           |    |   | Steep     |
| Locomotion            | +2.87 | Poor          |    |   | Excellent |
| Fore Udder Attachment | +2.97 | Loose         |    |   | Strong    |
| Rear Udder Height     | +3.54 | Low           |    |   | High      |
| Udder Support         | +3.11 | Weak          |    |   | Strong    |
| Udder Depth           | +3.06 | Deep          |    |   | Shallow   |
| F Teat Placement      | +1.57 | Wide          |    |   | Close     |
| Side Teat Placement   | 0.00  | Narrow        |    |   | Wide      |
| Teat Length           | +0.64 | Short         |    |   | Long      |
| R Teat Placement      | +1.50 | Wide          |    |   | Close     |
|                       |       | Scale         | -3 | 0 | +3        |

**SYNETICS**
**Daughter Milk Records**

| Parity | Milk Kg | Fat Kg | Protein Kg | Solids Kg | Fat % | Protein % |
|--------|---------|--------|------------|-----------|-------|-----------|
| 1      | 9339    | 391    | 335        | 726       | 4.20  | 3.59      |
| 2      | 11943   | 555    | 419        | 974       | 4.65  | 3.51      |

| gRZG                    | 145                      | gRZ€                 | 2029€     | Country of Origin |                    |              |
|-------------------------|--------------------------|----------------------|-----------|-------------------|--------------------|--------------|
| Total Merit Index       |                          | Economic Total Merit |           | gRZS              | Somatic Cell Count | Rel. 98% 111 |
| gRZorganic              | Organic Total Merit      | Rel. 93% 133         |           | gRZD              | Milking Speed      | Rel. 96% 85  |
| gRZM                    | Milk Production Index    | Rel. 99% 144         |           | gRZR              | Daughter Fertility | Rel. 85% 112 |
| Daugh. 1758 / Herds 651 |                          |                      |           | gRZRobot          | Robot Index        | Rel. -% -    |
| Milk kg                 | Fat %                    | Fat kg               | Protein % | gRZPers           | Persistence        | Rel. 86% 91  |
| +503                    | +0.61                    | +86                  | +0.29     | gRZcalfit         | Calf Health        | Rel. 92% 99  |
|                         |                          |                      |           | gRZKd             | Calving paternal   | Rel. 95% 111 |
| gRZE                    | Total Conformation Index | Rel. 97% 112         |           | gRZKd             | Calving Ease       | Average-Easy |
| Daugh. 667 / Herds 213  |                          |                      |           | gRZKd             | Calving maternal   | Rel. 95% 107 |
| Dairy Type              | Body                     | Feet & Legs          | Udder     | gRZKd             | Calving Ease       | Average-Easy |
| 119                     | 104                      | 100                  | 110       | gRZKd             | Calving Ease       | Average-Easy |
| gRZHealth               | Total Health Index       | Rel. 87% 115         |           | gRZKd             | Calving Ease       | Average-Easy |
| RZudderfit              | RZhoof                   | DDcontrol            | RZrepro   | gRZKd             | Calving Ease       | Average-Easy |
| 108                     | 107                      | 101                  | 112       | gRZKd             | Calving Ease       | Average-Easy |
| gRZN                    | Functional Herd Life     | Rel. 84% 121         |           | Sire Fertility    |                    | Good         |

FR9718

COOKIECUTTER BALLMAN-ET

aAa: 234

International ID  
HOL840M003130915920

PED



Daughter: HAG GP-83



- Proven Fertility & Fat % Specialist
- Very Fertile Daughters (RZR 123)
- Reduces Size & Stature
- Heifers That Make Great Cows
- High Quality Udders (111) & Correct Feet & Legs
- Sexed Semen Available

### Economic Breeding Index Sep. 23

SOURCE ICBF

|           |       |       |                  |        |     |
|-----------|-------|-------|------------------|--------|-----|
| EBI       | €222  | 74%   | Calving          | €48    | 48% |
| Prod. SI  | €121  | 92%   | Calv. Diff. Cow  | 2.62%  | 86% |
| Milk Kg   | 513   | 92%   | Calv. Diff. Hfr  | 6.38%  | 58% |
| Fat       | 24kg  | 0.07% | Gest. Len (Days) | -5.25  | 45% |
| Protein   | 20kg  | 0.04% | Health           | €25    | 72% |
| Fert. SI  | €67   | 74%   | Maint. SI        | -€5    | 40% |
| Calv. Int | -2.37 | 76%   | Mgmt. SI         | €11    | 60% |
| Survival  | 2.96  | 68%   | Milk Time        | -66.01 | 80% |
| Beef      | -€20  | 56%   | Temperament      | -0.26  | 40% |

### Pedigree

|             |                                    |        |            |       |           |
|-------------|------------------------------------|--------|------------|-------|-----------|
| Sire        | WA-DEL YODER BANDARES-ET / FR4113  |        |            |       |           |
| Dam         | COOKIECUTTER SSHOT HONOR-ET (VG85) |        |            |       |           |
| Dam Yields  | Milk Kg                            | Fat Kg | Protein Kg | Fat % | Protein % |
| 1st Lact.   | 12,846                             | 561    | 459        | 4.37  | 3.57      |
| MGS         | COGENT SUPERSHOT / S2130           |        |            |       |           |
| MGD         | COOKIECUTTER JACEY HACEY-ET (VG87) |        |            |       |           |
| 4 Lact. Avg | 17,217                             | 544    | 550        | 3.16  | 3.19      |
| 3rd Lact.   | 19,432                             | 652    | 611        | 3.36  | 3.14      |

| OVERALL               |       | LINEAR TRAITS |
|-----------------------|-------|---------------|
| Body                  | +0.07 |               |
| Dairy Strength        | +0.53 |               |
| Feet & Legs           | +0.87 |               |
| Mammary               | +2.47 |               |
| Conformation          | +2.20 |               |
| Stature               | +0.75 | Short         |
| Chest Width           | -1.63 | Narrow        |
| Body Depth            | -0.44 | Shallow       |
| Angularity            | +0.75 | Non           |
| Rump Angle            | +3.30 | High          |
| Rump Width            | +0.98 | Narrow        |
| BCS                   | -0.89 | Low           |
| Rear Legs Set         | +0.99 | Straight      |
| Foot Angle            | -0.65 | Low           |
| Locomotion            | +0.66 | Poor          |
| Fore Udder Attachment | +2.67 | Loose         |
| Rear Udder Height     | +3.45 | Low           |
| Udder Support         | +2.32 | Weak          |
| Udder Depth           | +2.23 | Deep          |
| F Teat Placement      | +2.12 | Wide          |
| Side Teat Placement   | 0.00  | Narrow        |
| Teat Length           | -1.26 | Short         |
| R Teat Placement      | +1.84 | Wide          |
| Scale                 |       | -3 0 +3       |

SYNETICS

| gRZG                   | 123                      | gRZ€                 | 1118€     | Country of Origin |                    |              |
|------------------------|--------------------------|----------------------|-----------|-------------------|--------------------|--------------|
| Total Merit Index      |                          | Economic Total Merit |           | gRZS              | Somatic Cell Count | Rel. 97% 113 |
| gRZorganic             | Organic Total Merit      | Rel. 94% 123         |           | gRZD              | Milking Speed      | Rel. 94% 112 |
| gRZM                   | Milk Production Index    | Rel. 98% 110         |           | gRZR              | Daughter Fertility | Rel. 85% 123 |
| Daugh. 809 / Herds 137 |                          |                      |           | gRZRobot          | Robot Index        | Rel. -% -    |
| Milk kg                | Fat %                    | Fat kg               | Protein % | gRZPers           | Persistence        | Rel. 90% 104 |
| -388                   | +0.42                    | +27                  | +0.20     | gRZcalffit        | Calf Health        | Rel. 84% 103 |
|                        |                          |                      |           | gRZKd             | Calving paternal   | Rel. 94% 111 |
| gRZE                   | Total Conformation Index | Rel. 96% 100         |           | gRZKd             | Calving Ease       | Average      |
| Daugh. 438 / Herds 60  |                          |                      |           | gRZKm             | Calving maternal   | Rel. 94% 109 |
| Dairy Type             | Body                     | Feet & Legs          | Udder     | Sire Fertility    |                    | Good         |
| 103                    | 88                       | 93                   | 111       |                   |                    |              |
| gRZHealth              | Total Health Index       | Rel. 90% 112         |           |                   |                    |              |
| RZudderfit             | RZhoof                   | DDcontrol            | RZrepro   |                   |                    |              |
| 103                    | 105                      | 104                  | 111       |                   |                    |              |
| gRZN                   | Functional Herd Life     | Rel. 86% 125         |           |                   |                    |              |



## COOKIECUTTER HOT PAPA-ET

aAa: 324

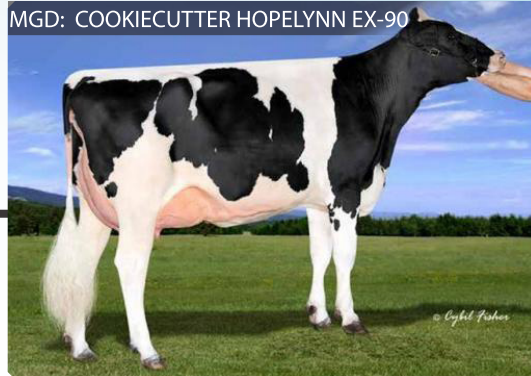
PED

International ID  
HOL840M003228764272

MGGGGD: COOKIECUTTER MOM HALO VG-88



MGD: COOKIECUTTER HOPELYNN EX-90



- Incredible Production (+1056lbs) With Components (+0.20% Fat & +0.09% Protein)
- Great Fertility & Productive Life (+5.1)
- All-Round Type Transmitter & Positive Rump Width
- Conway Son From The High Protein 'Halo Family'
- Sexed Semen Available

### Economic Breeding Index Sep. 23

SOURCE ICBF

|           |       |       |                  |        |     |
|-----------|-------|-------|------------------|--------|-----|
| EBI       | €232  | 53%   | Calving          | €40    | 46% |
| Prod. SI  | €164  | 73%   | Calv. Diff. Cow  | 2.28%  | 67% |
| Milk Kg   | 604   | 73%   | Calv. Diff. Hfr  | 4.26%  | 56% |
| Fat       | 35kg  | 0.19% | Gest. Len (Days) | -3.04  | 44% |
| Protein   | 25kg  | 0.07% | Health           | €32    | 65% |
| Fert. SI  | €36   | 44%   | Maint. SI        | -€4    | 32% |
| Calv. Int | -0.87 | 50%   | Mgmt. SI         | €5     | 56% |
| Survival  | 2.00  | 26%   | Milk Time        | -23.36 | 75% |
| Beef      | -€11  | 24%   | Temperament      | -0.05  | 36% |

### Pedigree

|           |                                   |     |     |      |      |
|-----------|-----------------------------------|-----|-----|------|------|
| Sire      | SANDY-VALLEY R CONWAY-ET / FR7608 |     |     |      |      |
| Dam       | COOKIECUTTER HOPETTE-ET           |     |     |      |      |
| MGS       | PROGENESIS POSITIVE               |     |     |      |      |
| MGD       | COOKIECUTTER HOPELYNN-ET EX-90    |     |     |      |      |
| 2nd Lact  | 12,464                            | 532 | 447 | 4.20 | 3.50 |
| MGGD      | COOKIECUTTER RUBI HOMEY-ET EX-91  |     |     |      |      |
| 3rd Lact. | 17,359                            | 678 | 601 | 3.90 | 3.50 |

| OVERALL               |       | LINEAR TRAITS |           |
|-----------------------|-------|---------------|-----------|
| Body                  | -0.23 |               |           |
| Dairy Strength        | +0.56 |               |           |
| Feet & Legs           | +2.67 |               |           |
| Mammary               | +2.05 |               |           |
| Conformation          | +2.79 |               |           |
| Stature               | +1.43 | Short         | Tall      |
| Chest Width           | -1.32 | Narrow        | Wide      |
| Body Depth            | -0.07 | Shallow       | Deep      |
| Angularity            | +1.54 | Non           | Angular   |
| Rump Angle            | +2.46 | High          | Sloped    |
| Rump Width            | -0.17 | Narrow        | Wide      |
| BCS                   | -1.48 | Low           | High      |
| Rear Legs Set         | -0.58 | Straight      | Sickle    |
| Foot Angle            | +1.90 | Low           | Steep     |
| Locomotion            | +3.04 | Poor          | Excellent |
| Fore Udder Attachment | +2.99 | Loose         | Strong    |
| Rear Udder Height     | +2.99 | Low           | High      |
| Udder Support         | +0.97 | Weak          | Strong    |
| Udder Depth           | +2.34 | Deep          | Shallow   |
| F Teat Placement      | +0.85 | Wide          | Close     |
| Side Teat Placement   | +0.43 | Narrow        | Wide      |
| Teat Length           | +0.51 | Short         | Long      |
| R Teat Placement      | +1.08 | Wide          | Close     |
| Scale                 |       | -3            | +3        |

*Atotal*

### CDCB GENETIC EVALUATIONS (AUG. 2023)

| TPI +3011               | PTAT +1.86 | UDC +1.40          | FLC +1.73 |
|-------------------------|------------|--------------------|-----------|
| Milk PTAM               | +1056lb    | Combined F+P CFP   | +158lb    |
| Fat % PTAF%             | +0.20      | Fat PTAF           | +99lb     |
| Protein % PTAP%         | +0.09      | Protein PTAP       | +59lb     |
| Somatic Cell Score SCS  | 2.83       | Net Merit NM\$     | +976      |
| Productive Life PL      | +5.1       | Cheese Merit CM\$  | +994      |
| Livability LIV          | +0.9       | Fluid Merit CM\$   | +843      |
| Fertility Index FI      | +0.4       | Grazing Merit GM\$ | +936      |
| Pregnancy Rate DPR      | +0.0       | Feed Efficiency FE | +267      |
| Conception Rate HCR/CCR | +0.6/+0.6  | Beta Casein        | A2A2      |
| Calving Ease SCE/DCE    | 2.3/1.8    |                    |           |
| Still Birth SSB/DSB     | 6.7/5.3    | BETR               | 81%       |

**FR9732**

International ID  
HOLITAM015990456139

**BONETTI GAUDI**

aAa: 234

PED

Daughter: Figlia: MARINI 20, Soc. Agr. Marini



- The NEW No. 1 Italian Proven Sire
- Component Transmitter – Daughters Average 4.31% Fat & 3.60% Protein
- Very High Italian Fertility Index (108)
- Daughters Are Just The Ideal Size & Work In All Systems
- EX 90 Dam Lifetime 305 Day Average- 5.03% Fat & 4.04% Protein
- Sexed Semen Available

**Economic Breeding Index Sep. 23**

SOURCE ICBF

|           |       |       |                  |        |     |
|-----------|-------|-------|------------------|--------|-----|
| EBI       | €176  | 71%   | Calving          | €38    | 49% |
| Prod. SI  | €143  | 89%   | Calv. Diff. Cow  | 2.76%  | 77% |
| Milk Kg   | 530   | 89%   | Calv. Diff. Hfr  | 5.49%  | 62% |
| Fat       | 27kg  | 0.09% | Gest. Len (Days) | -3.45  | 46% |
| Protein   | 23kg  | 0.08% | Health           | €27    | 74% |
| Fert. SI  | €20   | 63%   | Maint. SI        | -€6    | 45% |
| Calv. Int | -0.33 | 68%   | Mgmt. SI         | €7     | 62% |
| Survival  | 1.30  | 45%   | Milk Time        | -37.93 | 82% |
| Beef      | -€23  | 58%   | Temperament      | -0.12  | 42% |

Pedigree

|               |                               |        |            |       |           |
|---------------|-------------------------------|--------|------------|-------|-----------|
| Sire          | WESTCOAST PERSEUS ET          |        |            |       |           |
| Dam           | DE CROB GLENDA 0171-ET (EX90) |        |            |       |           |
| 305 Dam Yield | Milk Kg                       | Fat Kg | Protein Kg | Fat % | Protein % |
| 5 Lact. Avg   | 9,495                         | 476    | 384        | 5.03  | 4.04      |
| 4th Lact.     | 9,999                         | 496    | 420        | 4.96  | 4.2       |
| MGS           | EDG RUBICON ET                |        |            |       |           |
| MGD           | DE CROB GLENDA 6261 ET        |        |            |       |           |

| OVERALL               |       | LINEAR TRAITS |           |
|-----------------------|-------|---------------|-----------|
| Body                  | +0.60 |               |           |
| Dairy Strength        | +0.82 |               |           |
| Feet & Legs           | +1.05 |               |           |
| Mammary               | +1.60 |               |           |
| Conformation          | +1.62 |               |           |
| Stature               | +1.01 | Short         | Tall      |
| Chest Width           | -0.28 | Narrow        | Wide      |
| Body Depth            | +0.57 | Shallow       | Deep      |
| Angularity            | +1.04 | Non           | Angular   |
| Rump Angle            | -0.11 | High          | Sloped    |
| Rump Width            | +0.23 | Narrow        | Wide      |
| BCS                   | -0.56 | Low           | High      |
| Rear Legs Set         | -0.62 | Straight      | Sickle    |
| Foot Angle            | +1.05 | Low           | Steep     |
| Locomotion            | +1.71 | Poor          | Excellent |
| Fore Udder Attachment | +1.73 | Loose         | Strong    |
| Rear Udder Height     | +2.08 | Low           | High      |
| Udder Support         | +2.60 | Weak          | Strong    |
| Udder Depth           | +1.35 | Deep          | Shallow   |
| F Teat Placement      | +2.80 | Wide          | Close     |
| Side Teat Placement   | 0.00  | Narrow        | Wide      |
| Teat Length           | -0.81 | Short         | Long      |
| R Teat Placement      | +2.01 | Wide          | Close     |
|                       |       | Scale -3      | 0 +3      |


**Daughter Milk Records**

| Lac | Dtrs | Milk Kg | Fat Kg | Pro Kg | Fat % | Pro % | MS Kg |
|-----|------|---------|--------|--------|-------|-------|-------|
| 1   | 42   | 9098    | 392    | 327    | 4.31  | 3.60  | 719   |

**Country of Origin - Italy**

AUG 2023

|               |             |              |        |
|---------------|-------------|--------------|--------|
| GPFT          | +4400       | SCS          | 105    |
| IES           | +986        | Udder Health | 105    |
| ICS-PR        | 919         | Longevity    | 108    |
| Milk          | +386        | Fertility    | 108    |
| Protein       | 63kg +0.44% | PFE          | 101    |
| Fat           | 94kg +0.71% | BCS          | 99     |
| Sire C.D      | 105         | Grazing      | 113    |
| Daughter C.D  | 108         | AMI          | 103    |
| Milking Speed | 100         | GTPI         | +2757  |
| SCS           | 105         | NET MERIT    | +\$826 |



GENOMIC

aAa: 561

BLOM FARM JARO RED

International ID  
HOLNLDM000574151733

Blom Farm Jaro Red

PED



| EBI Sep. 23 | SOURCE ICBF | REL    | EBI Sep. 23      | SOURCE ICBF | REL |
|-------------|-------------|--------|------------------|-------------|-----|
| EBI         | €234        | 48%    | Calving          | €37         | 37% |
| Prod. SI    | €121        | 68%    | Calv. Diff. Cow  | 2.18%       | 63% |
| Milk Kg     | 394         | 68%    | Calv. Diff. Hfr  | 5.57%       | 46% |
| Fat         | 22kg        | +0.11% | Gest. Len (Days) | -2.95       | 34% |
| Protein     | 19kg        | +0.09% | Health           | €24         | 49% |
| Fert. SI    | €68         | 39%    | Maint. SI        | €3          | 32% |
| Calv. Int   | -3.53       | 44%    | Mgmt. SI         | -€1         | 55% |
| Survival %  | 1.93        | 24%    | Milk Time (Secs) | -6.63       | 74% |
| Beef        | -€4         | 24%    | Temperament      | -0.09       | 35% |







| OVERALL           | SCORE | LINEAR TRAITS |           |
|-------------------|-------|---------------|-----------|
| Body              | +0.49 |               |           |
| Dairy Strength    | +0.45 |               |           |
| Feet & Legs       | +0.94 |               |           |
| Mammary           | +1.47 |               |           |
| Conformation      | +1.28 |               |           |
| Stature           | +0.74 | Short         | Tall      |
| Chest Width       | -0.85 | Narrow        | Wide      |
| Body Depth        | +0.12 | Shallow       | Deep      |
| Angularity        | +0.79 | Non           | Angular   |
| Rump Angle        | +0.74 | High          | Sloped    |
| Rump Width        | +2.79 | Narrow        | Wide      |
| BCS               | -0.42 | Low           | High      |
| Rear Legs Set     | -0.70 | Straight      | Sickle    |
| Foot Angle        | +1.74 | Low           | Steep     |
| Locomotion        | +0.59 | Poor          | Excellent |
| Fore Udder Attach | +1.46 | Loose         | Strong    |
| Rear Udder H      | +1.40 | Low           | High      |
| Udder Support     | +0.82 | Weak          | Strong    |
| Udder Depth       | +1.37 | Deep          | Shallow   |
| F Teat Placement  | +1.10 | Wide          | Close     |
| S Teat Placement  | +0.04 | Narrow        | Wide      |
| Teat Length       | -1.22 | Short         | Long      |
| R Teat            | +2.09 | Wide          | Close     |

Scale

-5

0

+5

- High Components
- Dam Reached Over 4% Protein & 5% Fat at 50,000Kg In 5 Lactations So Far
- Adds Strength & Width
- aAa 561
- Sexed Semen Available

GENOMIC

aAa: 342

FR9729

PEAK DINGDING-ET

International ID  
HOL840M003245966245

Peak Dingding- ET

PED



| EBI Sep. 23 | SOURCE ICBF | REL    | EBI Sep. 23      | SOURCE ICBF | REL |
|-------------|-------------|--------|------------------|-------------|-----|
| EBI         | €179        | 52%    | Calving          | €49         | 36% |
| Prod. SI    | €164        | 68%    | Calv. Diff. Cow  | 2.28%       | 66% |
| Milk Kg     | 496         | 68%    | Calv. Diff. Hfr  | 5.12%       | 48% |
| Fat         | 35kg        | +0.25% | Gest. Len (Days) | -4.30       | 33% |
| Protein     | 23kg        | +0.10% | Health           | €26         | 67% |
| Fert. SI    | €12         | 37%    | Maint. SI        | -€8         | 31% |
| Calv. Int   | 0.65        | 43%    | Mgmt. SI         | €3          | 57% |
| Survival %  | 1.64        | 19%    | Milk Time (Secs) | -28.98      | 76% |
| Beef        | -€34        | 47%    | Temperament      | -0.16       | 38% |







| OVERALL           | SCORE | LINEAR TRAITS |           |
|-------------------|-------|---------------|-----------|
| Body              | +0.34 |               |           |
| Dairy Strength    | +0.80 |               |           |
| Feet & Legs       | +0.65 |               |           |
| Mammary           | +2.17 |               |           |
| Conformation      | +1.65 |               |           |
| Stature           | +1.75 | Short         | Tall      |
| Chest Width       | -0.84 | Narrow        | Wide      |
| Body Depth        | +0.79 | Shallow       | Deep      |
| Angularity        | +2.21 | Non           | Angular   |
| Rump Angle        | +0.03 | High          | Sloped    |
| Rump Width        | 0.00  | Narrow        | Wide      |
| BCS               | -2.13 | Low           | High      |
| Rear Legs Set     | +1.48 | Straight      | Sickle    |
| Foot Angle        | -0.49 | Low           | Steep     |
| Locomotion        | +1.65 | Poor          | Excellent |
| Fore Udder Attach | +2.81 | Loose         | Strong    |
| Rear Udder H      | +2.99 | Low           | High      |
| Udder Support     | +1.33 | Weak          | Strong    |
| Udder Depth       | +1.55 | Deep          | Shallow   |
| F Teat Placement  | +0.16 | Wide          | Close     |
| S Teat Placement  | +0.63 | Narrow        | Wide      |
| Teat Length       | -3.01 | Short         | Long      |
| R Teat            | +3.85 | Wide          | Close     |

Scale

-5

0

+5

- Component Specialist Sire
- USA Breeding Values +0.28% Fat & +0.12% Protein
- High Irish Components +0.25% Fat & +0.10% Protein
- Sexed Semen Available

## DAUGHTER PROVEN

FR7653

aAa: 342

GO-FARM MIURA ET

International ID

HOLITAM019991486573

PED

Daughter: Go-Farm Wait



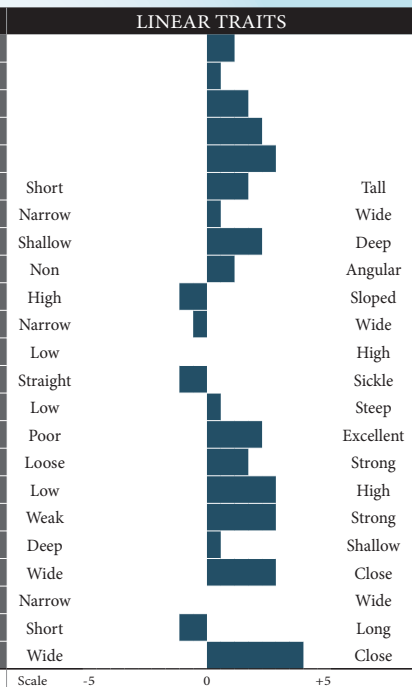
Intermizoo

| EBI Sep. 23 | SOURCE ICBF | REL |
|-------------|-------------|-----|
| EBI         | €204        | 78% |
| Prod. SI    | €134        | 90% |
| Milk Kg     | 493         | 90% |
| Fat         | 24kg +0.07% | 90% |
| Protein     | 22kg +0.08% | 90% |
| Fert. SI    | €67         | 77% |
| Calv. Int   | -3.30       | 82% |
| Survival %  | 2.05        | 59% |
| Beef        | -€21        | 60% |

| EBI Sep. 23      | SOURCE ICBF | REL |
|------------------|-------------|-----|
| Calving          | €27         | 91% |
| Calv. Diff. Cow  | 2.96%       | 92% |
| Calv. Diff. Hfr  | 7.29%       | 85% |
| Gest. Len (Days) | -2.70       | 96% |
| Health           | €21         | 73% |
| Maint. SI        | €0          | 32% |
| Mgmt. SI         | -€2         | 58% |
| Milk Time (Secs) | -5.03       | 91% |
| Temperament      | -0.11       | 45% |



| OVERALL           | SCORE |
|-------------------|-------|
| Body              | +0.94 |
| Dairy Strength    | +0.29 |
| Feet & Legs       | +1.62 |
| Mammary           | +1.95 |
| Conformation      | +2.33 |
| Stature           | +1.19 |
| Chest Width       | +0.31 |
| Body Depth        | +1.87 |
| Angularity        | +1.01 |
| Rump Angle        | -1.10 |
| Rump Width        | -0.33 |
| BCS               | -0.01 |
| Rear Legs Set     | -0.83 |
| Foot Angle        | +0.46 |
| Locomotion        | +2.13 |
| Fore Udder Attach | +1.59 |
| Rear Udder H      | +2.72 |
| Udder Support     | +2.78 |
| Udder Depth       | +0.33 |
| F Teat Placement  | +2.69 |
| S Teat Placement  | 0.00  |
| Teat Length       | -0.92 |
| R Teat            | +3.34 |



- Improves Production & Percentages
- Fertility Index Continues to Improve (109)
- Improve Chest Width
- Sexed Semen Available

## DAUGHTER PROVEN

FR8649

aAa: 231

PROGENESIS PROFILER

International ID

HOLCANM000012379979

PED

Daughter: Palinka

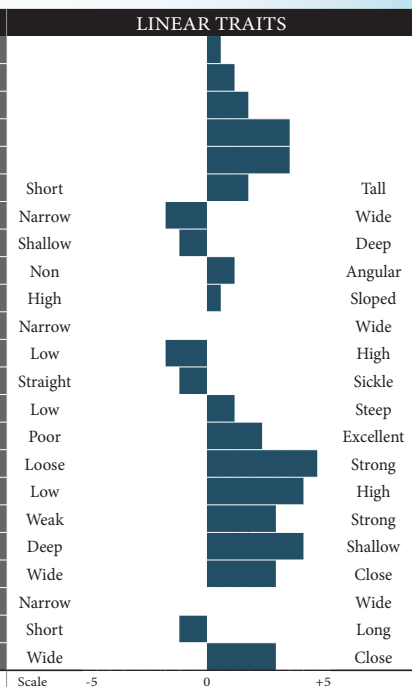
GGI-SPERMEX  
Wolfhard S.

| EBI Sep. 23 | SOURCE ICBF | REL |
|-------------|-------------|-----|
| EBI         | €220        | 74% |
| Prod. SI    | €104        | 91% |
| Milk Kg     | 306         | 91% |
| Fat         | 16kg +0.07% | 91% |
| Protein     | 17kg +0.10% | 91% |
| Fert. SI    | €88         | 80% |
| Calv. Int   | -3.04       | 82% |
| Survival %  | 4.03        | 72% |
| Beef        | -€26        | 53% |

| EBI Sep. 23      | SOURCE ICBF | REL |
|------------------|-------------|-----|
| Calving          | €44         | 43% |
| Calv. Diff. Cow  | 2.52%       | 82% |
| Calv. Diff. Hfr  | 6.23%       | 55% |
| Gest. Len (Days) | -4.33       | 38% |
| Health           | €22         | 72% |
| Maint. SI        | -€2         | 37% |
| Mgmt. SI         | -€2         | 60% |
| Milk Time (Secs) | -33.56      | 80% |
| Temperament      | -0.34       | 39% |



| OVERALL           | SCORE |
|-------------------|-------|
| Body              | +0.37 |
| Dairy Strength    | +0.94 |
| Feet & Legs       | +1.64 |
| Mammary           | +2.90 |
| Conformation      | +3.03 |
| Stature           | +1.75 |
| Chest Width       | -1.56 |
| Body Depth        | -1.13 |
| Angularity        | +0.95 |
| Rump Angle        | +0.20 |
| Rump Width        | -0.04 |
| BCS               | -1.43 |
| Rear Legs Set     | -1.04 |
| Foot Angle        | +0.87 |
| Locomotion        | +2.25 |
| Fore Udder Attach | +4.18 |
| Rear Udder H      | +3.57 |
| Udder Support     | +2.48 |
| Udder Depth       | +3.73 |
| F Teat Placement  | +2.41 |
| S Teat Placement  | 0.00  |
| Teat Length       | -0.80 |
| R Teat            | +2.35 |



- Top Rank German Components +0.43% Fat & +0.36% Protein
- Daughters Average 8377Kgs 4.18% Fat & 3.6% Protein
- Proven Fertility Sire (RZR 115)
- High & Wide Udders
- Sexed Semen Available



## DAUGHTER PROVEN

FR6376

aAa: 1536

VDR SLASH

International ID

HOLNLDM000872390502

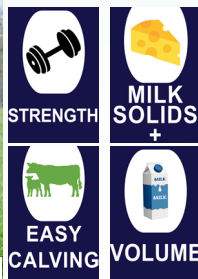
Dam: Sandra 2 EX92

PED

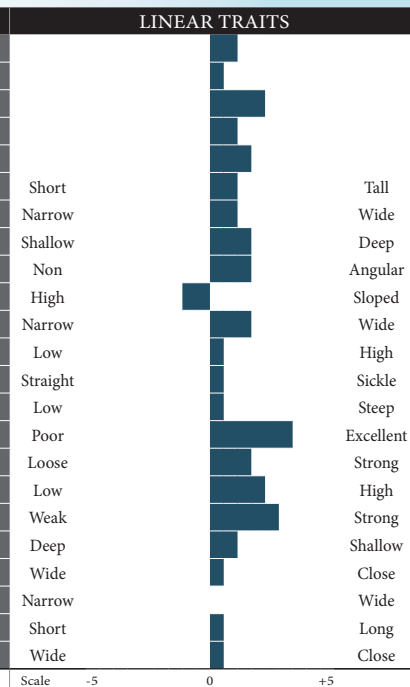


| EBI Sep. 23 | SOURCE ICBF | REL |
|-------------|-------------|-----|
| EBI         | €168        | 79% |
| Prod. SI    | €105        | 92% |
| Milk Kg     | 341         | 92% |
| Fat         | 17kg +0.06% | 92% |
| Protein     | 17kg +0.09% | 92% |
| Fert. SI    | €45         | 74% |
| Calv. Int   | -1.98       | 77% |
| Survival %  | 1.58        | 66% |
| Beef        | -€8         | 72% |

| EBI Sep. 23      | SOURCE ICBF | REL |
|------------------|-------------|-----|
| Calving          | €48         | 95% |
| Calv. Diff. Cow  | 2.35%       | 97% |
| Calv. Diff. Hfr  | 5.53%       | 92% |
| Gest. Len (Days) | -4.79       | 99% |
| Health           | €16         | 69% |
| Maint. SI        | -€13        | 41% |
| Mgmt. SI         | -€4         | 58% |
| Milk Time (Secs) | -5.80       | 77% |
| Temperament      | -0.17       | 38% |



| OVERALL           | SCORE |
|-------------------|-------|
| Body              | +0.90 |
| Dairy Strength    | +0.68 |
| Feet & Legs       | +2.12 |
| Mammary           | +1.08 |
| Conformation      | +1.51 |
| Stature           | +0.99 |
| Chest Width       | +0.84 |
| Body Depth        | +1.21 |
| Angularity        | +1.19 |
| Rump Angle        | -1.17 |
| Rump Width        | +1.48 |
| BCS               | +0.40 |
| Rear Legs Set     | +0.60 |
| Foot Angle        | +0.23 |
| Locomotion        | +2.92 |
| Fore Udder Attach | +1.42 |
| Rear Udder H      | +1.90 |
| Udder Support     | +2.70 |
| Udder Depth       | +0.70 |
| F Teat Placement  | +0.19 |
| S Teat Placement  | 0.00  |
| Teat Length       | +0.54 |
| R Teat            | +0.50 |



- Consistently Delivers
- Daughters Avg 9197kg Milk
- 4.35% Fat & 3.63% Protein
- Medium Sized Black Coloured Daughters With Power
- Dam Has Produced >92,000Kgs
- GDam Produced >105,000Kgs
- Sexed Semen Available

## Pedigree

|            |                   |        |         |       |        |
|------------|-------------------|--------|---------|-------|--------|
| Sire       | HFP BALU          |        |         |       |        |
| Dam        | SANDRA 2 (EX 92)  |        |         |       |        |
| Dam Yields | Milk Kg           | Fat Kg | Prot Kg | Fat % | Prot % |
| Lact. Avg  | 10,206            | 558    | 470     | 5.34  | 3.89   |
| MGS        | BIG MAIKI - S1689 |        |         |       |        |
| MGD        | SANDRA 1 (VG 87)  |        |         |       |        |
| Lact. Avg  | 12,015            | 529    | 439     | 4.37  | 3.65   |

## GENOMIC

FR8646

aAa: 645

ROSENGARTEN MUSTHAVE RED

International ID

HOLNLDM000577409938

Dam: Justine VG 88

PED

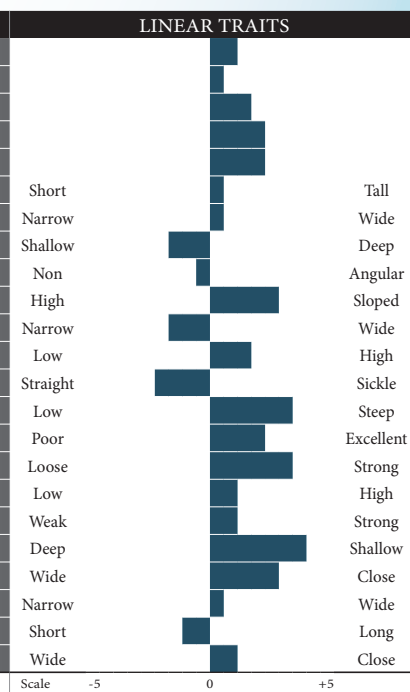


| EBI Sep. 23 | SOURCE ICBF | REL |
|-------------|-------------|-----|
| EBI         | €217        | 55% |
| Prod. SI    | €81         | 72% |
| Milk Kg     | 311         | 72% |
| Fat         | 14kg +0.03% | 72% |
| Protein     | 14kg +0.05% | 72% |
| Fert. SI    | €96         | 44% |
| Calv. Int   | -5.37       | 50% |
| Survival %  | 2.27        | 23% |
| Beef        | -€8         | 48% |

| EBI Sep. 23      | SOURCE ICBF | REL |
|------------------|-------------|-----|
| Calving          | €39         | 35% |
| Calv. Diff. Cow  | 2.16%       | 63% |
| Calv. Diff. Hfr  | 5.45%       | 43% |
| Gest. Len (Days) | -2.84       | 32% |
| Health           | €20         | 62% |
| Maint. SI        | €1          | 31% |
| Mgmt. SI         | -€2         | 53% |
| Milk Time (Secs) | -2.98       | 72% |
| Temperament      | -0.09       | 34% |



| OVERALL           | SCORE |
|-------------------|-------|
| Body              | +1.17 |
| Dairy Strength    | +0.18 |
| Feet & Legs       | +1.53 |
| Mammary           | +1.82 |
| Conformation      | +2.01 |
| Stature           | +0.64 |
| Chest Width       | +0.53 |
| Body Depth        | -1.72 |
| Angularity        | -0.81 |
| Rump Angle        | +2.82 |
| Rump Width        | -1.36 |
| BCS               | +1.75 |
| Rear Legs Set     | -2.02 |
| Foot Angle        | +2.88 |
| Locomotion        | +1.85 |
| Fore Udder Attach | +2.92 |
| Rear Udder H      | +0.86 |
| Udder Support     | +0.75 |
| Udder Depth       | +3.48 |
| F Teat Placement  | +0.10 |
| S Teat Placement  | +0.20 |
| Teat Length       | -0.88 |
| R Teat            | +1.17 |



- Strong Cow Family Of High Protein Cows
- Dam Averaged 5.76% Fat & 4.12% Protein
- 8 Generations VG/EX
- Plenty Of Milk +311Kgs
- Sexed Semen Available

## Pedigree

|               |                     |        |        |       |      |
|---------------|---------------------|--------|--------|-------|------|
| Sire          | DELTA MAGNIFIER-RED |        |        |       |      |
| Dam           | JUSTINE (VG 88)     |        |        |       |      |
| 5 Dam Yields  | Milk Kg             | Fat Kg | Pro Kg | Fat % | Pro% |
| Lact. Avg     | 8,732               | 502    | 360    | 5.76  | 4.12 |
| MGS           | DELTA POTTER P      |        |        |       |      |
| MGD           | JUDITH 35 (VG 87)   |        |        |       |      |
| d 2 Lact. Avg | 11,468              | 483    | 404    | 4.21  | 3.53 |



# GENOMIC

FR8920

aAa: 243

HUL-STEIN MOZART PP RC

International ID

HOLNLDM000737303085

PED

Paternal Sister to Hul-Stein Mozart PP RC



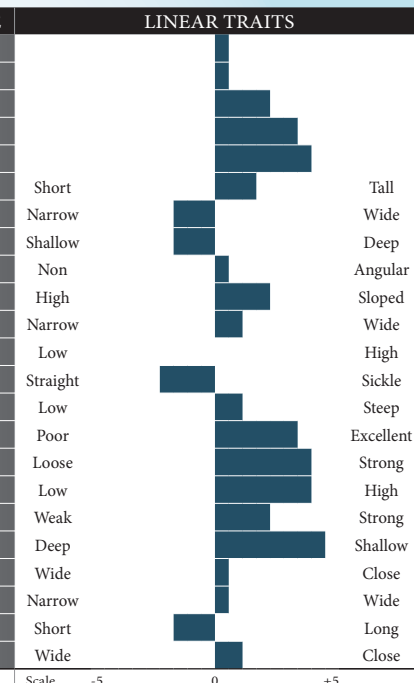
Atotal



| EBI Sep. 23 | SOURCE ICBF | REL |
|-------------|-------------|-----|
| EBI         | €170        | 56% |
| Prod. SI    | €126        | 73% |
| Milk Kg     | 376         | 73% |
| Fat         | 24kg +0.15% | 73% |
| Protein     | 19kg +0.10% | 73% |
| Fert. SI    | €17         | 46% |
| Calv. Int   | 0.29        | 49% |
| Survival %  | 1.69        | 27% |
| Beef        | -€21        | 50% |

| EBI Sep. 23      | SOURCE ICBF | REL |
|------------------|-------------|-----|
| Calving          | €36         | 37% |
| Calv. Diff. Cow  | 2.66%       | 65% |
| Calv. Diff. Hfr  | 6.42%       | 48% |
| Gest. Len (Days) | -3.44       | 34% |
| Health           | €40         | 65% |
| Maint. SI        | -€2         | 33% |
| Mgmt. SI         | €2          | 56% |
| Milk Time (Secs) | -38.66      | 75% |
| Temperament      | -0.29       | 36% |

| OVERALL           | SCORE |
|-------------------|-------|
| Body              | +0.39 |
| Dairy Strength    | +0.37 |
| Feet & Legs       | +2.03 |
| Mammary           | +2.84 |
| Conformation      | +3.26 |
| Stature           | +1.67 |
| Chest Width       | -1.67 |
| Body Depth        | -1.37 |
| Angularity        | +0.50 |
| Rump Angle        | +1.75 |
| Rump Width        | +0.76 |
| BCS               | -0.06 |
| Rear Legs Set     | -2.22 |
| Foot Angle        | +1.05 |
| Locomotion        | +3.00 |
| Fore Udder Attach | +3.52 |
| Rear Udder H      | +3.29 |
| Udder Support     | +1.91 |
| Udder Depth       | +4.20 |
| F Teat Placement  | +0.38 |
| S Teat Placement  | +0.38 |
| Teat Length       | -1.43 |
| R Teat            | +0.96 |



- Flawless Outcross Sire
- One Of Highest Component Sires In The Breed
- Homozygous Polled
- Classy VG-85 2Yr Dam 3.6% Protein
- Limited Sexed Semen Available

# GENOMIC

FR8977

aAa: 423

BIG RADAR LOVE RED

International ID

HOLNLDM000708082737

PED

GDam: Big Super Star 69 EX91



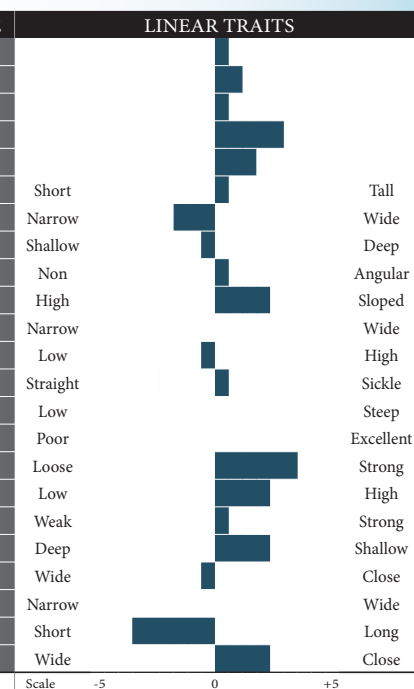
Han Hopman



| EBI Sep. 23 | SOURCE ICBF | REL |
|-------------|-------------|-----|
| EBI         | €223        | 56% |
| Prod. SI    | €87         | 72% |
| Milk Kg     | 309         | 72% |
| Fat         | 12kg 0.00%  | 72% |
| Protein     | 15kg +0.08% | 72% |
| Fert. SI    | €88         | 45% |
| Calv. Int   | -5.18       | 50% |
| Survival %  | 1.83        | 28% |
| Beef        | -€7         | 51% |

| EBI Sep. 23      | SOURCE ICBF | REL |
|------------------|-------------|-----|
| Calving          | €35         | 40% |
| Calv. Diff. Cow  | 2.25%       | 63% |
| Calv. Diff. Hfr  | 4.98%       | 46% |
| Gest. Len (Days) | -2.27       | 38% |
| Health           | €26         | 63% |
| Maint. SI        | €1          | 34% |
| Mgmt. SI         | €3          | 54% |
| Milk Time (Secs) | -8.63       | 73% |
| Temperament      | 0.00        | 35% |

| OVERALL           | SCORE |
|-------------------|-------|
| Body              | +0.37 |
| Dairy Strength    | +0.91 |
| Feet & Legs       | +0.29 |
| Mammary           | +2.26 |
| Conformation      | +1.71 |
| Stature           | +0.34 |
| Chest Width       | -1.49 |
| Body Depth        | -0.56 |
| Angularity        | +0.71 |
| Rump Angle        | +2.18 |
| Rump Width        | +0.02 |
| BCS               | -0.71 |
| Rear Legs Set     | +0.60 |
| Foot Angle        | +0.07 |
| Locomotion        | +0.08 |
| Fore Udder Attach | +3.12 |
| Rear Udder H      | +1.95 |
| Udder Support     | +0.30 |
| Udder Depth       | +1.78 |
| F Teat Placement  | -0.11 |
| S Teat Placement  | +0.06 |
| Teat Length       | -3.06 |
| R Teat            | +2.00 |



- Dutch Longevity Leader
- Grand Dam Has Produced 150,697Kg Milk
- Dam Has Produced 53,963Kg
- GDam EX94 Feet & Legs
- Pedigree With Proven Sires
- Sexed Semen Available

Dovea Genetics Ltd.

www.doveagenetics.ie

P: 0504-21755 | E: info@doveagenetics.ie

