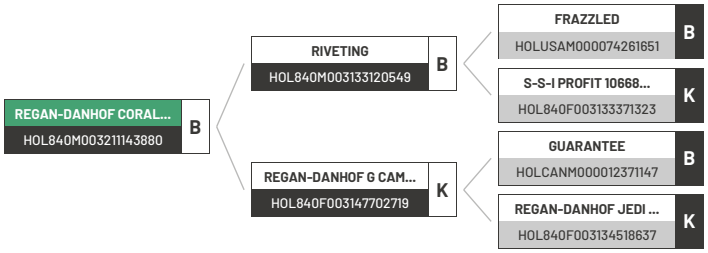
# REGAN-DANHOF CORALBAY-ET

NAME

| | |
|---|---|
| **840M003211143880**<br>INTERNATIONAL NUMBER | **HO**<br>BREED |
| **US3211143880**<br>ID | **2019-09-30**<br>DATE OF BIRTH |




## INDEXES

| | W | P |
|---|---|---|
| **PF INDEX** | **900** | 0.66 |
| PRODUCTION SUBINDEX | **353** | 0.76 |
| HEALTH SUBINDEX | **1207** | 0.63 |
| FERTILITY SUBINDEX | **1087** | 0.67 |
| UDDER AND LEGS SUBINDEX | **1108** | 0.55 |
| FUNCTIONALITY SUBINDEX | **1092** | 0.53 |
| **ECONOMIC INDEX [PLN]** | **2020** | 0.71 |

**W** wartość
**P** powtarzalność

## PRODUCTION

| | W | P |
|---|---|---|
| MILK [KG] | **633** | 0.81 |
| FAT [KG] | **41.4** | 0.78 |
| FAT% | **0.17** | 0.78 |
| PROTEIN [KG] | **31.3** | 0.75 |
| PROTEIN% | **0.1** | 0.75 |
| LACTOSE [KG] | - | - |
| LACTOSE% | - | - |
| DAUGHTERS | - | 0.81 |
| HERDS | - | 0.81 |

## FUNCTIONAL TRAITS

| | W | P |
|---|---|---|
| CONCEPTION RATE OF HEIFERS | **119** | 0.48 |
| CONCEPTION RATE OF COWS | **119** | 0.61 |
| CALVING INTERVAL | **101** | 0.71 |
| CALVING INTERVAL | **101** | 0.72 |
| SOMATIC CELL SCORE | **113** | 0.70 |
| SURVIVAL RATE | **133** | 0.73 |

## FUNCTIONAL TRAITS - CONFORMATION

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Frame with Rump | - | - | small | | tall | | - | - |
| Dairy Strength | - | - | undesirable | | desirable | | - | - |
| Feet & Legs | MACE | **113** | undesirable | | desirable | 0.44 | 36 | 11 |
| Udder | MACE | **117** | undesirable | | desirable | 0.57 | 36 | 11 |
| Overall Conformation | MACE | **114** | undesirable | | desirable | 0.57 | 36 | 11 |
| Stature | MACE | **107** | short | | tall | 0.73 | 36 | 11 |
| Body Depth | MACE | **89** | shallow | | deep | 0.60 | 36 | 11 |
| Chest Width | MACE | **99** | narrow | | wide | 0.60 | 36 | 11 |
| Rump Angle | MACE | **102** | high pins | | low pins | 0.67 | 36 | 11 |
| Rump Width | MACE | **103** | narrow | | wide | 0.64 | 36 | 11 |
| Rear Leg Set Side View | MACE | **110** | straight | | sickled | 0.59 | 36 | 11 |
| Foot Angle | MACE | **93** | low | | steep | 0.50 | 36 | 11 |
| Rear Leg Set Rear View | MACE | **100** | toe-out | | parallel feet | 0.46 | 36 | 11 |
| Fore Udder | MACE | **107** | loos | | tight | 0.61 | 36 | 11 |
| Rear Udder Height | MACE | **115** | short | | very high | 0.60 | 36 | 11 |
| Udder Support (Central Ligament) | MACE | **113** | broke | | strong | 0.51 | 36 | 11 |
| Udder Depth | MACE | **103** | very low | | shallow | 0.71 | 36 | 11 |
| Udder Width | - | - | narrow | | apart | | - | - |
| Front Teat Placement | MACE | **107** | apart | | narrow | 0.62 | 36 | 11 |
| Teat Length | MACE | **93** | short | | long | 0.69 | 36 | 11 |
| Rear Teat Placement | MACE | **103** | outside | | inside | 0.68 | 36 | 11 |
| Dairy Character | MACE | **111** | coarse | | angular | 0.59 | 36 | 11 |
| Condition | MACE | **85** | poor | | tight | 0.59 | 33 | 10 |
| Locomotion | MACE | **115** | poor | | excellent | 0.36 | 36 | 11 |
| Bone Structure | - | - | poor | | excellent | | - | - |

## WORKABILITY

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Milking Speed | GMACE | **101** | | | | 0.40 | - | - |
| Temperament | GMACE | **102** | | | | 0.28 | - | - |

## CALVING

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calving Ease | GMACE | **109** | | | | 0.51 | - | - |
| Maternal Calving Ease | GMACE | **107** | | | | 0.55 | - | - |

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calf Mortality | MACE | **97** | | | | 0.39 | 266 | 35 |
| Maternal Calf Mortality | GMACE | **113** | | | | 0.67 | - | - |

## HOOF HEALTH

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Digital dermatitis | - | **-** | | | | | - | - |