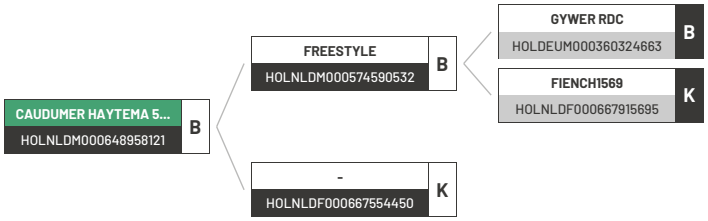
# CAUDUMER HAYTEMA 533
NAME

| NLDM000648958121 | HO |
|---|---|
| INTERNATIONAL NUMBER | BREED |
| **NL648958121** | **2022-05-12** |
| ID | DATE OF BIRTH |




## INDEXES

| | W | P |
|---|---|---|
| **PF INDEX** | **899** | 0.57 |
| PRODUCTION SUBINDEX | **395** | 0.63 |
| HEALTH SUBINDEX | **1245** | 0.53 |
| FERTILITY SUBINDEX | **956** | 0.52 |
| UDDER AND LEGS SUBINDEX | **1129** | 0.60 |
| FUNCTIONALITY SUBINDEX | **1089** | 0.53 |
| **ECONOMIC INDEX [PLN]** | **2594** | 0.63 |

**W** wartość
**P** powtarzalność

## PRODUCTION

| | W | P |
|---|---|---|
| MILK [KG] | **963** | 0.70 |
| FAT [KG] | **41** | 0.64 |
| FAT% | **0.02** | 0.64 |
| PROTEIN [KG] | **38.5** | 0.63 |
| PROTEIN% | **0.06** | 0.63 |
| LACTOSE [KG] | - | - |
| LACTOSE% | - | - |
| DAUGHTERS | - | 0.70 |
| HERDS | - | 0.70 |

## FUNCTIONAL TRAITS

| | W | P |
|---|---|---|
| CONCEPTION RATE OF HEIFERS | **108** | 0.41 |
| CONCEPTION RATE OF COWS | **100** | 0.48 |
| CALVING INTERVAL | **94** | 0.56 |
| CALVING INTERVAL | **91** | 0.55 |
| SOMATIC CELL SCORE | **129** | 0.70 |
| SURVIVAL RATE | **124** | 0.50 |

## 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 | GMACE | **115** | undesirable | | desirable | 0.47 | - | - |
| Udder | GMACE | **115** | undesirable | | desirable | 0.58 | - | - |
| Overall Conformation | GMACE | **120** | undesirable | | desirable | 0.58 | - | - |
| Stature | GMACE | **120** | short | | tall | 0.81 | - | - |
| Body Depth | GMACE | **96** | shallow | | deep | 0.67 | - | - |
| Chest Width | GMACE | **100** | narrow | | wide | 0.70 | - | - |
| Rump Angle | GMACE | **99** | high pins | | low pins | 0.76 | - | - |
| Rump Width | GMACE | **86** | narrow | | wide | 0.73 | - | - |
| Rear Leg Set Side View | GMACE | **120** | straight | | sickled | 0.69 | - | - |
| Foot Angle | GMACE | **112** | low | | steep | 0.54 | - | - |
| Rear Leg Set Rear View | GMACE | **102** | toe-out | | parallel feet | 0.58 | - | - |
| Fore Udder | GMACE | **114** | loos | | tight | 0.71 | - | - |
| Rear Udder Height | GMACE | **113** | short | | very high | 0.68 | - | - |
| Udder Support (Central Ligament) | GMACE | **112** | broke | | strong | 0.62 | - | - |
| Udder Depth | GMACE | **118** | very low | | shallow | 0.79 | - | - |
| Udder Width | - | - | narrow | | apart | | - | - |
| Front Teat Placement | GMACE | **114** | apart | | narrow | 0.78 | - | - |
| Teat Length | GMACE | **103** | short | | long | 0.81 | - | - |
| Rear Teat Placement | GMACE | **113** | outside | | inside | 0.78 | - | - |
| Dairy Character | GMACE | **109** | coarse | | angular | 0.57 | - | - |
| Condition | GMACE | **85** | poor | | tight | 0.71 | - | - |
| Locomotion | GMACE | **109** | poor | | excellent | 0.46 | - | - |
| Bone Structure | - | - | poor | | excellent | | - | - |

## WORKABILITY

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Milking Speed | GMACE | **107** | | | | 0.36 | - | - |
| Temperament | GMACE | **97** | | | | 0.24 | - | - |

## CALVING

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calving Ease | GMACE | **116** | | | | 0.48 | - | - |
| Maternal Calving Ease | GMACE | **107** | | | | 0.49 | - | - |

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calf Mortality | GMACE | **113** | | | | 0.44 | - | - |
| Maternal Calf Mortality | GMACE | **105** | | | | 0.56 | - | - |

## HOOF HEALTH

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