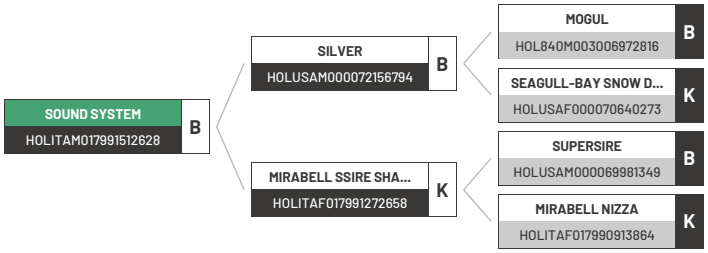
| SOUND SYSTEM | |
|---|---|
| NAME | |
| **ITAM017991512628** INTERNATIONAL NUMBER | **HO** BREED |
| **IT017991512628** ID | **2015-07-27** DATE OF BIRTH |




## INDEXES

| | W | P |
|---|---|---|
| **PF INDEX** | **884** | 0.98 |
| PRODUCTION SUBINDEX | **574** | 0.99 |
| HEALTH SUBINDEX | **1003** | 0.98 |
| FERTILITY SUBINDEX | **937** | 0.96 |
| UDDER AND LEGS SUBINDEX | **1111** | 0.98 |
| FUNCTIONALITY SUBINDEX | **1066** | 0.96 |
| **ECONOMIC INDEX [PLN]** | **1881** | 0.98 |

**W** wartość
**P** powtarzalność

## PRODUCTION

| | W | P |
|---|---|---|
| MILK [KG] | **1118** | 0.99 |
| FAT [KG] | **80.3** | 0.99 |
| FAT% | **0.35** | 0.99 |
| PROTEIN [KG] | **42.1** | 0.99 |
| PROTEIN% | **0.05** | 0.99 |
| LACTOSE [KG] | **54.2** | 0.99 |
| LACTOSE% | **0** | 0.99 |
| DAUGHTERS | **727** | 0.99 |
| HERDS | **139** | 0.99 |

## FUNCTIONAL TRAITS

| | W | P |
|---|---|---|
| CONCEPTION RATE OF HEIFERS | **106** | 0.91 |
| CONCEPTION RATE OF COWS | **93** | 0.95 |
| CALVING INTERVAL | **90** | 0.98 |
| CALVING INTERVAL | **92** | 0.97 |
| SOMATIC CELL SCORE | **100** | 0.99 |
| SURVIVAL RATE | **105** | 0.98 |

## FUNCTIONAL TRAITS - CONFORMATION

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Frame with Rump | GF | **132** | small | | tall | 0.98 | 410 | 49 |
| Dairy Strength | GF | **134** | undesirable | | desirable | 0.98 | 410 | 49 |
| Feet & Legs | GFI | **101** | undesirable | | desirable | 0.98 | 410 | 49 |
| Udder | GF | **123** | undesirable | | desirable | 0.97 | 410 | 49 |
| Overall Conformation | GF | **125** | undesirable | | desirable | 0.98 | 410 | 49 |
| Stature | GF | **136** | short | | tall | 0.99 | 410 | 49 |
| Body Depth | GF | **117** | shallow | | deep | 0.99 | 410 | 49 |
| Chest Width | GF | **108** | narrow | | wide | 0.99 | 410 | 49 |
| Rump Angle | GF | **98** | high pins | | low pins | 0.99 | 410 | 49 |
| Rump Width | GFI | **119** | narrow | | wide | 0.99 | 410 | 49 |
| Rear Leg Set Side View | GFI | **120** | straight | | sickled | 0.99 | 410 | 49 |
| Foot Angle | GFI | **106** | low | | steep | 0.97 | 410 | 49 |
| Rear Leg Set Rear View | GFI | **101** | toe-out | | parallel feet | 0.97 | 410 | 49 |
| Fore Udder | GFI | **108** | loos | | tight | 0.99 | 410 | 49 |
| Rear Udder Height | GF | **129** | short | | very high | 0.98 | 410 | 49 |
| Udder Support (Central Ligament) | GFI | **100** | broke | | strong | 0.99 | 410 | 49 |
| Udder Depth | GF | **114** | very low | | shallow | 0.99 | 410 | 49 |
| Udder Width | GF | **112** | narrow | | apart | 0.98 | 410 | 49 |
| Front Teat Placement | GF | **120** | apart | | narrow | 0.99 | 410 | 49 |
| Teat Length | GFI | **98** | short | | long | 0.99 | 410 | 49 |
| Rear Teat Placement | GFI | **119** | outside | | inside | 0.99 | 410 | 49 |
| Dairy Character | GF | **131** | coarse | | angular | 0.99 | 410 | 49 |
| Condition | GF | **76** | poor | | tight | 0.99 | 410 | 49 |
| Locomotion | GF | **110** | poor | | excellent | 0.96 | 384 | 41 |
| Bone Structure | GF | **112** | poor | | excellent | 0.98 | 410 | 49 |

## WORKABILITY

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Milking Speed | GF | **112** | | | | 0.97 | 455 | 90 |
| Temperament | GF | **97** | | | | 0.93 | 248 | 46 |

## CALVING

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calving Ease | GFI | **89** | | | | 0.94 | 285 | 37 |
| Maternal Calving Ease | GFI | **110** | | | | 0.93 | 364 | 54 |

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calf Mortality | GFI | 74 | | | | 0.94 | 420 | 58 |
| Maternal Calf Mortality | GFI | 104 | | | | 0.96 | 470 | 85 |

## HOOF HEALTH

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Digital dermatitis | GF | 85 | | | | 0.93 | 227 | 20 |