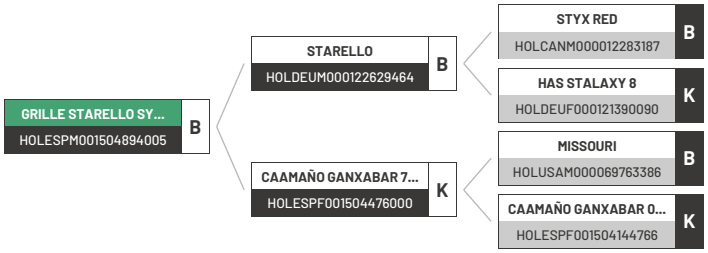
# GRILLE STARELLO SYNCRO ET

NAME

| ESPM001504894005 | HO |
|---|---|
| INTERNATIONAL NUMBER | BREED |
| **ES1504894005** | **2019-11-24** |
| ID | DATE OF BIRTH |




## INDEXES

| | W | P |
|---|---|---|
| **PF INDEX** | **899** | 0.85 |
| PRODUCTION SUBINDEX | **235** | 0.91 |
| HEALTH SUBINDEX | **1284** | 0.83 |
| FERTILITY SUBINDEX | **1121** | 0.79 |
| UDDER AND LEGS SUBINDEX | **1167** | 0.87 |
| FUNCTIONALITY SUBINDEX | **1078** | 0.78 |
| **ECONOMIC INDEX [PLN]** | **2524** | 0.89 |

**W** wartość
**P** powtarzalność

## PRODUCTION

| | W | P |
|---|---|---|
| MILK [KG] | **1161** | 0.92 |
| FAT [KG] | **15.6** | 0.92 |
| FAT% | **-0.3** | 0.92 |
| PROTEIN [KG] | **28.8** | 0.91 |
| PROTEIN% | **-0.1** | 0.91 |
| LACTOSE [KG] | **59.5** | 0.83 |
| LACTOSE% | **0.04** | 0.83 |
| DAUGHTERS | **-** | 0.92 |
| HERDS | **-** | 0.92 |

## FUNCTIONAL TRAITS

| | W | P |
|---|---|---|
| CONCEPTION RATE OF HEIFERS | **114** | 0.69 |
| CONCEPTION RATE OF COWS | **113** | 0.75 |
| CALVING INTERVAL | **112** | 0.83 |
| CALVING INTERVAL | **112** | 0.82 |
| SOMATIC CELL SCORE | **126** | 0.93 |
| SURVIVAL RATE | **138** | 0.80 |

## GENETIC TRAITS

A2A2 | BLF | RP1F | CNF | AA | VRF | DPF | XIF | HH1F | HH3F | HH4F | HH5F | HH6F | HH7F | AB | LGBC | POF | POF | SCDF

## FUNCTIONAL TRAITS - CONFORMATION

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Frame with Rump | G | **116** | small | | tall | 0.76 | - | - |
| Dairy Strength | G | **107** | undesirable | | desirable | 0.77 | - | - |
| Feet & Legs | GI | **119** | undesirable | | desirable | 0.80 | - | - |
| Udder | GI | **123** | undesirable | | desirable | 0.83 | - | - |
| Overall Conformation | GI | **119** | undesirable | | desirable | 0.84 | - | - |
| Stature | GI | **114** | short | | tall | 0.93 | - | - |
| Body Depth | GI | **86** | shallow | | deep | 0.88 | - | - |
| Chest Width | GI | **105** | narrow | | wide | 0.89 | - | - |
| Rump Angle | GI | **96** | high pins | | low pins | 0.91 | - | - |
| Rump Width | GI | **113** | narrow | | wide | 0.90 | - | - |
| Rear Leg Set Side View | GI | **109** | straight | | sickled | 0.89 | - | - |
| Foot Angle | GI | **118** | low | | steep | 0.84 | - | - |
| Rear Leg Set Rear View | GI | **114** | toe-out | | parallel feet | 0.83 | - | - |
| Fore Udder | GI | **123** | loos | | tight | 0.89 | - | - |
| Rear Udder Height | GI | **117** | short | | very high | 0.88 | - | - |
| Udder Support (Central Ligament) | GI | **88** | broke | | strong | 0.86 | - | - |
| Udder Depth | GI | **128** | very low | | shallow | 0.92 | - | - |
| Udder Width | G | **100** | narrow | | apart | 0.81 | - | - |
| Front Teat Placement | GI | **95** | apart | | narrow | 0.94 | - | - |
| Teat Length | GI | **120** | short | | long | 0.94 | - | - |
| Rear Teat Placement | GI | **86** | outside | | inside | 0.92 | - | - |
| Dairy Character | GI | **101** | coarse | | angular | 0.89 | - | - |
| Condition | GI | **97** | poor | | tight | 0.90 | - | - |
| Locomotion | GI | **118** | poor | | excellent | 0.81 | - | - |
| Bone Structure | G | **113** | poor | | excellent | 0.80 | - | - |

## WORKABILITY

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Milking Speed | G | **104** | | | | 0.68 | - | - |
| Temperament | G | **91** | | | | 0.59 | - | - |

## CALVING

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calving Ease | G | **100** | | | | 0.71 | - | - |
| Maternal Calving Ease | G | **117** | | | | 0.74 | - | - |

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calf Mortality | G | 103 | | | | 0.69 | - | - |
| Maternal Calf Mortality | G | 115 | | | | 0.78 | - | - |

## HOOF HEALTH

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Digital dermatitis | G | 104 | | | | 0.58 | - | - |