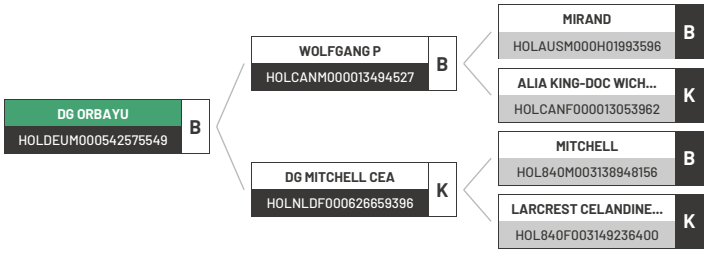
# DG ORBAYU
NAME

| DEUM000542575549 | HO |
|---|---|
| INTERNATIONAL NUMBER | BREED |
| **DE0542575549** | **2023-03-23** |
| ID | DATE OF BIRTH |




## INDEXES

| | W | P |
|---|---|---|
| **PF INDEX** | **884** | 0.76 |
| PRODUCTION SUBINDEX | **352** | 0.80 |
| HEALTH SUBINDEX | **1044** | 0.74 |
| FERTILITY SUBINDEX | **1123** | 0.75 |
| UDDER AND LEGS SUBINDEX | **1239** | 0.76 |
| FUNCTIONALITY SUBINDEX | **1070** | 0.69 |
| **ECONOMIC INDEX [PLN]** | **2181** | 0.79 |

**W** wartość
**P** powtarzalność

## PRODUCTION

| | W | P |
|---|---|---|
| MILK [KG] | **1560** | 0.81 |
| FAT [KG] | **33.3** | 0.81 |
| FAT% | **-0.28** | 0.81 |
| PROTEIN [KG] | **36.4** | 0.80 |
| PROTEIN% | **-0.15** | 0.80 |
| LACTOSE [KG] | **76.3** | 0.77 |
| LACTOSE% | **0.01** | 0.77 |
| DAUGHTERS | **-** | 0.81 |
| HERDS | **-** | 0.81 |

## FUNCTIONAL TRAITS

| | W | P |
|---|---|---|
| CONCEPTION RATE OF HEIFERS | **124** | 0.62 |
| CONCEPTION RATE OF COWS | **121** | 0.69 |
| CALVING INTERVAL | **103** | 0.77 |
| CALVING INTERVAL | **106** | 0.80 |
| SOMATIC CELL SCORE | **107** | 0.81 |
| SURVIVAL RATE | **105** | 0.75 |

## GENETIC TRAITS

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| A2A2 | BLF | RP1F | CDF | CNF | VRF | DPF | XIF | |
| HH1F | HH3F | HH4F | HH5F | HH6F | HH7F | BB | LGBC | |
| MFF | 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 | **130** | small | | tall | 0.68 | - | - |
| Dairy Strength | G | **129** | undesirable | | desirable | 0.69 | - | - |
| Feet & Legs | G | **129** | undesirable | | desirable | 0.71 | - | - |
| Udder | G | **131** | undesirable | | desirable | 0.73 | - | - |
| Overall Conformation | G | **137** | undesirable | | desirable | 0.74 | - | - |
| Stature | G | **135** | short | | tall | 0.81 | - | - |
| Body Depth | G | **109** | shallow | | deep | 0.78 | - | - |
| Chest Width | G | **100** | narrow | | wide | 0.78 | - | - |
| Rump Angle | G | **92** | high pins | | low pins | 0.80 | - | - |
| Rump Width | G | **144** | narrow | | wide | 0.79 | - | - |
| Rear Leg Set Side View | GMACE | **108** | straight | | sickled | 0.83 | - | - |
| Foot Angle | G | **119** | low | | steep | 0.73 | - | - |
| Rear Leg Set Rear View | G | **113** | toe-out | | parallel feet | 0.72 | - | - |
| Fore Udder | G | **117** | loos | | tight | 0.79 | - | - |
| Rear Udder Height | G | **155** | short | | very high | 0.77 | - | - |
| Udder Support (Central Ligament) | G | **134** | broke | | strong | 0.76 | - | - |
| Udder Depth | G | **120** | very low | | shallow | 0.81 | - | - |
| Udder Width | G | **135** | narrow | | apart | 0.72 | - | - |
| Front Teat Placement | G | **116** | apart | | narrow | 0.81 | - | - |
| Teat Length | G | **111** | short | | long | 0.81 | - | - |
| Rear Teat Placement | G | **132** | outside | | inside | 0.80 | - | - |
| Dairy Character | G | **134** | coarse | | angular | 0.79 | - | - |
| Condition | G | **70** | poor | | tight | 0.80 | - | - |
| Locomotion | G | **129** | poor | | excellent | 0.72 | - | - |
| Bone Structure | G | **120** | poor | | excellent | 0.72 | - | - |

## WORKABILITY

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Milking Speed | G | **86** | | | | 0.60 | - | - |
| Temperament | G | **100** | | | | 0.49 | - | - |

## CALVING

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calving Ease | G | **112** | | | | 0.64 | - | - |
| Maternal Calving Ease | G | **100** | | | | 0.68 | - | - |

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calf Mortality | G | 82 | | | | 0.63 | - | - |
| Maternal Calf Mortality | G | 98 | | | | 0.72 | - | - |

## HOOF HEALTH

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Digital dermatitis | G | 92 | | | | 0.46 | - | - |