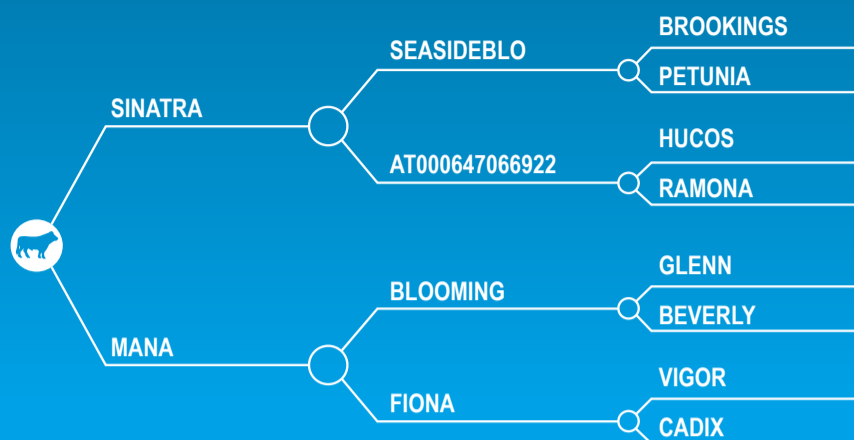


# OPTIMAL



FR5238483960

2018-11-12



## ISU 178

Production Rel. 70 / 0 dtrs / 0 herds

Economical dairy Index	56
Protein	46 kg
Fat	56 kg
Protein content	0.2 ‰
Fat content	-0.9 ‰
Milk	1364 kg

KCAS : BB

BCAS : A2A2

### Functional traits

<b>Udder health</b>	1.3
Somatic cells count	1.4
Clinical mastitis	0.9
<b>Reproduction</b>	0.2
Fertility cows	-0.1
Fertility heifers	0.3
Interval calving - 1st AI	0.2
Longevity	1.1
Milking speed	0.0
<b>Calving ease</b>	89
Calving abilities	88
Vitality calves at birth	-
Vitality calves at calving	-

### Total type Index

Reference : 12/2020  
Rel. 70 / 0 dtrs / 0 herds / aAa 156324

<b>Total type Index</b>	1.5
<b>Frame</b>	1.0
Stature	1.0
Chest width	0.7
Body depth	0.8
Back line	0.9
Dairy form	0.3
<b>Rump</b>	0.7
Rump length	0.6
Rump width	1.0
Rump angle	0.1
Thurl position	0.1
<b>Feet and legs</b>	0.6
Hock thickness	-0.5
Hock angle	-0.9
Foot angle	0.1
Hoof depth	0.2
<b>Udder Index</b>	1.4
Udder depth	1.3
Udder cleft	0.9
Rear udder height	0.6
Rear udder width	0.3
Fore udder length	0.2
Fore udder attachment	1.0
Udder balance	0.6
Front teat placement	1.0
Rear teat placement	0.5
Teat direction	1.1
Teat length	-1.0
Teat diameter	-0.2