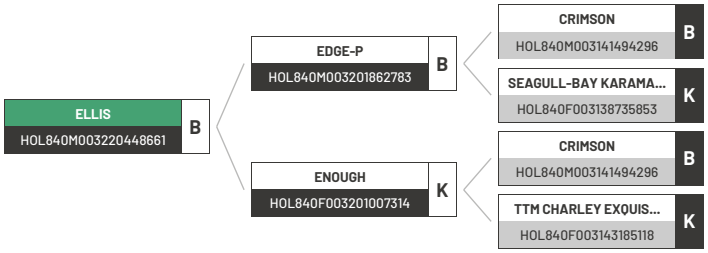
ELLIS	
NAME	
840M003220448661 INTERNATIONAL NUMBER	**HO** BREED
US3220448661 ID	**2021-01-29** DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**894**	0.62
PRODUCTION SUBINDEX	**304**	0.76
HEALTH SUBINDEX	**1272**	0.67
FERTILITY SUBINDEX	**1066**	0.47
UDDER AND LEGS SUBINDEX	**1075**	0.57
FUNCTIONALITY SUBINDEX	**1101**	0.48
ECONOMIC INDEX [PLN]	**2186**	0.72

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	**187**	0.83
FAT [KG]	**42.6**	0.78
FAT%	**0.38**	0.78
PROTEIN [KG]	**22.3**	0.74
PROTEIN%	**0.17**	0.74
LACTOSE [KG]	-	-
LACTOSE%	-	-
DAUGHTERS	**1449**	0.83
HERDS	**169**	0.83

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**111**	0.43
CONCEPTION RATE OF COWS	**117**	0.44
CALVING INTERVAL	**101**	0.54
CALVING INTERVAL	**100**	0.49
SOMATIC CELL SCORE	**133**	0.78
SURVIVAL RATE	**130**	0.60

GENETIC TRAITS

A2A2 | BLF | RP1F | CDF | CNF | VRF | DPF | XIF
HH1F | HH3F | HH4F | HH5F | HH6F | HH7F | AB | LGBS
MFF | POF | POS | SCDF

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	MACE	**98**	undesirable		desirable	0.36	81	13
Udder	MACE	**111**	undesirable		desirable	0.55	81	13
Overall Conformation	MACE	**109**	undesirable		desirable	0.43	81	13
Stature	MACE	**98**	short		tall	0.72	81	13
Body Depth	MACE	**106**	shallow		deep	0.58	81	13
Chest Width	MACE	**111**	narrow		wide	0.50	81	13
Rump Angle	MACE	**121**	high pins		low pins	0.69	81	13
Rump Width	MACE	**105**	narrow		wide	0.63	81	13
Rear Leg Set Side View	MACE	**105**	straight		sickled	0.57	81	13
Foot Angle	MACE	**104**	low		steep	0.45	81	13
Rear Leg Set Rear View	MACE	**90**	toe-out		parallel feet	0.40	81	13
Fore Udder	MACE	**108**	loos		tight	0.55	81	13
Rear Udder Height	MACE	**112**	short		very high	0.53	81	13
Udder Support (Central Ligament)	MACE	**87**	broke		strong	0.56	81	13
Udder Depth	MACE	**106**	very low		shallow	0.73	81	13
Udder Width	-	-	narrow		apart		-	-
Front Teat Placement	MACE	**94**	apart		narrow	0.76	81	13
Teat Length	MACE	**107**	short		long	0.75	81	13
Rear Teat Placement	MACE	**105**	outside		inside	0.71	81	13
Dairy Character	MACE	**104**	coarse		angular	0.44	81	13
Condition	GMACE	**111**	poor		tight	0.80	-	-
Locomotion	GMACE	**104**	poor		excellent	0.47	-	-
Bone Structure	-	-	poor		excellent		-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	MACE	**99**				0.38	72	12
Temperament	MACE	**104**				0.22	72	12

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	MACE	**116**				0.46	3940	282
Maternal Calving Ease	MACE	**119**				0.46	156	22

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	MACE	106				0.42	3280	269
Maternal Calf Mortality	MACE	117				0.63	304	37

HOOF HEALTH

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