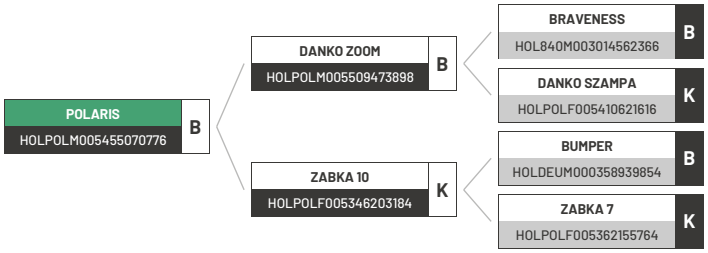
POLARIS	
NAME	
POLM005455070776 INTERNATIONAL NUMBER	**HO** BREED
PL005455070776 ID	**2021-06-26** DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**881**	0.71
PRODUCTION SUBINDEX	**271**	0.64
HEALTH SUBINDEX	**1181**	0.66
FERTILITY SUBINDEX	**1108**	0.76
UDDER AND LEGS SUBINDEX	**1216**	0.83
FUNCTIONALITY SUBINDEX	**1002**	0.75
ECONOMIC INDEX [PLN]	**1897**	0.65

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	**645**	0.66
FAT [KG]	**18.4**	0.67
FAT%	**-0.08**	0.67
PROTEIN [KG]	**32.9**	0.62
PROTEIN%	**0.12**	0.62
LACTOSE [KG]	**-**	-
LACTOSE%	**-**	-
DAUGHTERS	**16**	0.66
HERDS	**13**	0.66

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**120**	0.36
CONCEPTION RATE OF COWS	**117**	0.76
CALVING INTERVAL	**102**	0.85
CALVING INTERVAL	**106**	0.82
SOMATIC CELL SCORE	**111**	0.53
SURVIVAL RATE	**126**	0.81

GENETIC TRAITS

A2A2	BLF	RP1F	CDF	CNF	AA	VRF	DPF
XIF	HH1F	HH3F	HH4F	HH5F	HH6F	HH7F	AB
LGBC	MFF	POF	POF	SCDC			

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	GMACE	**125**	undesirable		desirable	0.78	-	-
Udder	GMACE	**122**	undesirable		desirable	0.80	-	-
Overall Conformation	GMACE	**119**	undesirable		desirable	0.81	-	-
Stature	GMACE	**107**	short		tall	0.88	-	-
Body Depth	GMACE	**78**	shallow		deep	0.84	-	-
Chest Width	GMACE	**103**	narrow		wide	0.85	-	-
Rump Angle	GMACE	**114**	high pins		low pins	0.88	-	-
Rump Width	GMACE	**89**	narrow		wide	0.85	-	-
Rear Leg Set Side View	GMACE	**86**	straight		sickled	0.84	-	-
Foot Angle	GMACE	**126**	low		steep	0.79	-	-
Rear Leg Set Rear View	GMACE	**113**	toe-out		parallel feet	0.79	-	-
Fore Udder	GMACE	**132**	loos		tight	0.85	-	-
Rear Udder Height	GMACE	**129**	short		very high	0.84	-	-
Udder Support (Central Ligament)	GMACE	**109**	broke		strong	0.83	-	-
Udder Depth	GMACE	**128**	very low		shallow	0.87	-	-
Udder Width	-	-	narrow		apart		-	-
Front Teat Placement	GMACE	**119**	apart		narrow	0.87	-	-
Teat Length	GMACE	**88**	short		long	0.88	-	-
Rear Teat Placement	GMACE	**123**	outside		inside	0.86	-	-
Dairy Character	GMACE	**102**	coarse		angular	0.86	-	-
Condition	GMACE	**115**	poor		tight	0.86	-	-
Locomotion	GMACE	**126**	poor		excellent	0.78	-	-
Bone Structure	-	-	poor		excellent		-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	MACE	**97**				0.50	17	14
Temperament	GMACE	**105**				0.63	-	-

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	MACE	**102**				0.72	39	19
Maternal Calving Ease	GMACE	**94**				0.74	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	MACE	84				0.68	74	37
Maternal Calf Mortality	GMACE	90				0.78	-	-

HOOF HEALTH

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