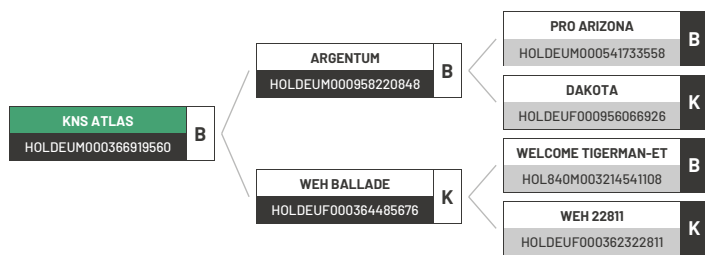


KNS ATLAS		
NAME		
DEUM000366919560	HO	
INTERNATIONAL NUMBER	BREED	
DE0366919560	2025-08-22	
ID	DATE OF BIRTH	



INDEXES

	W	P
PF INDEX	1031	0.75
PRODUCTION SUBINDEX	651	0.80
HEALTH SUBINDEX	1283	0.74
FERTILITY SUBINDEX	1121	0.71
UDDER AND LEGS SUBINDEX	1187	0.76
FUNCTIONALITY SUBINDEX	1129	0.69
ECONOMIC INDEX [PLN]	3499	0.78

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	1570	0.81
FAT [KG]	86.7	0.81
FAT%	0.22	0.81
PROTEIN [KG]	50.7	0.80
PROTEIN%	-0.02	0.80
LACTOSE [KG]	74.9	0.77
LACTOSE%	0	0.77
DAUGHTERS	-	0.81
HERDS	-	0.81

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	111	0.62
CONCEPTION RATE OF COWS	125	0.67
CALVING INTERVAL	97	0.76
CALVING INTERVAL	106	0.74
SOMATIC CELL SCORE	116	0.81
SURVIVAL RATE	148	0.74

GENETIC TRAITS

A2A2	BLF	RP1F	CDF	CNF	VRF	DPF	XIF
HH1F	HH3F	HH4F	HH5F	HH6F	HH7F	AB	LGBS
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	G	111	small		tall	0.68	-	-
Dairy Strength	G	108	undesirable		desirable	0.70	-	-
Feet & Legs	G	121	undesirable		desirable	0.70	-	-
Udder	G	115	undesirable		desirable	0.73	-	-
Overall Conformation	G	114	undesirable		desirable	0.74	-	-
Stature	G	116	short		tall	0.81	-	-
Body Depth	G	95	shallow		deep	0.78	-	-
Chest Width	G	99	narrow		wide	0.78	-	-
Rump Angle	G	106	high pins		low pins	0.80	-	-
Rump Width	G	108	narrow		wide	0.79	-	-
Rear Leg Set Side View	G	100	straight		sickled	0.76	-	-
Foot Angle	G	107	low		steep	0.73	-	-
Rear Leg Set Rear View	G	121	toe-out		parallel feet	0.72	-	-
Fore Udder	G	114	loos		tight	0.78	-	-
Rear Udder Height	G	118	short		very high	0.77	-	-
Udder Support (Central Ligament)	G	109	broke		strong	0.76	-	-
Udder Depth	G	118	very low		shallow	0.81	-	-
Udder Width	G	108	narrow		apart	0.72	-	-
Front Teat Placement	G	103	apart		narrow	0.81	-	-
Teat Length	G	109	short		long	0.81	-	-
Rear Teat Placement	G	101	outside		inside	0.80	-	-
Dairy Character	G	107	coarse		angular	0.79	-	-
Condition	G	94	poor		tight	0.80	-	-
Locomotion	G	129	poor		excellent	0.71	-	-
Bone Structure	G	117	poor		excellent	0.72	-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	G	99				0.60	-	-
Temperament	G	119				0.50	-	-

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	G	111				0.64	-	-
Maternal Calving Ease	G	120				0.67	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	G	95				0.62	-	-
Maternal Calf Mortality	G	129				0.72	-	-

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	G	102				0.47	-	-