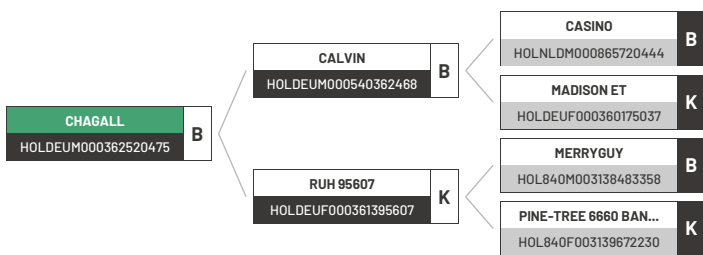


CHAGALL NAME	
DEUM000362520475 INTERNATIONAL NUMBER	HO BREED
DE0362520475 ID	2020-11-27 DATE OF BIRTH



INDEXES

	W	P
PF INDEX	975	0.86
PRODUCTION SUBINDEX	434	0.92
HEALTH SUBINDEX	1325	0.83
FERTILITY SUBINDEX	1122	0.80
UDDER AND LEGS SUBINDEX	1176	0.87
FUNCTIONALITY SUBINDEX	1129	0.82
ECONOMIC INDEX [PLN]	3013	0.89

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	826	0.93
FAT [KG]	52.1	0.93
FAT%	0.19	0.93
PROTEIN [KG]	37.5	0.91
PROTEIN%	0.1	0.91
LACTOSE [KG]	34.1	0.86
LACTOSE%	-0.06	0.86
DAUGHTERS	11	0.93
HERDS	6	0.93

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	112	0.70
CONCEPTION RATE OF COWS	112	0.77
CALVING INTERVAL	114	0.86
CALVING INTERVAL	112	0.83
SOMATIC CELL SCORE	125	0.93
SURVIVAL RATE	143	0.81

GENETIC TRAITS

A2A2	BLF	RP1F	CDF	CNF	AK	VRF	DPF
XIF	HH1F	HH3F	HH4F	HH5F	HH6F	HH7F	BB
LGBS	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	GF	100	small		tall	0.79	10	3
Dairy Strength	GF	111	undesirable		desirable	0.80	10	3
Feet & Legs	GF1	137	undesirable		desirable	0.80	10	3
Udder	GF1	119	undesirable		desirable	0.84	10	3
Overall Conformation	GF1	113	undesirable		desirable	0.84	10	3
Stature	GF1	108	short		tall	0.93	10	3
Body Depth	GF1	92	shallow		deep	0.89	10	3
Chest Width	GF1	86	narrow		wide	0.89	10	3
Rump Angle	GF1	81	high pins		low pins	0.91	10	3
Rump Width	GF1	109	narrow		wide	0.90	10	3
Rear Leg Set Side View	GF1	94	straight		sickled	0.89	10	3
Foot Angle	GF1	100	low		steep	0.83	10	3
Rear Leg Set Rear View	GF1	127	toe-out		parallel feet	0.83	10	3
Fore Udder	GF1	107	loos		tight	0.90	10	3
Rear Udder Height	GF1	116	short		very high	0.88	10	3
Udder Support (Central Ligament)	GF1	102	broke		strong	0.89	10	3
Udder Depth	GF1	117	very low		shallow	0.92	10	3
Udder Width	GF	113	narrow		apart	0.82	10	3
Front Teat Placement	GF1	98	apart		narrow	0.93	10	3
Teat Length	GF1	115	short		long	0.94	10	3
Rear Teat Placement	GF1	97	outside		inside	0.92	10	3
Dairy Character	GF	114	coarse		angular	0.89	10	3
Condition	GF1	83	poor		tight	0.92	10	3
Locomotion	GF	136	poor		excellent	0.80	10	3
Bone Structure	GF	120	poor		excellent	0.81	10	3

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	GF	104				0.76	33	7
Temperament	GF	105				0.66	20	4

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GF	121				0.77	62	9
Maternal Calving Ease	GF1	119				0.80	13	4

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GFI	119				0.80	107	15
Maternal Calf Mortality	GFI	115				0.83	20	7

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	GF	121				0.57	10	3