

GENETIC
EFFICIENCY



DIVERSITY



EXCELLENCE



RELIABILITY



WHAT'S NEW AFTER THE 2021 AUGUST PROOF RUN ?

EVOLUTION IS POSITIONED IN THE FRENCH RANKING

→ 3 bulls of the French TOP 5 ISU ranking are EVOLUTION : **RAMSES RF** (+219 ISU), **RAYBAN** (+218 ISU) and **ROVER PK** (+216 ISU).

*RAMSES RF is already available in **sexed** semen.*

→ **15 EVOLUTION** bulls on the French TOP 20 ISU.

→ **50 bulls ≥ 200 ISU** in our offer, whose 20 already available.

A very diversified new offer :

POKORA P and **RIZZO P** → 2 new heterozygous **POLLED** bulls > +190 ISU both **available** in **sexed** semen.

RENAULT PP → 1 new homozygous **POLLED** bull at +184 ISU **available** in **conventional** and **sexed** semen.

ROSSO RED → 1 new **RED** bull at +194 ISU **available** in **conventional** and **sexed** semen.

Among the bulls ≥ 200 ISU, EVOLUTION proposes :

#1 INEL : **POMPEI**

#1 Milk : **POLIBAY**

#1 Type & feet and legs : **RAMSES RF**

#1 Udder : **POULIDOR**

#1 Udder health : **PRODIGY**

Finally, the 90% of the French TOP 20 PROVEN ISU is held by EVOLUTION with the arrival of new proven bulls like MULTICAST.

EVOLUTION STANDS OUT IN THE INTERNATIONAL RANKINGS

→ A growing offer in US evaluation with **18 bulls > 2800 GTPI** whose 14 available in **conventional** and / or **sexed** semen. This offer is completed with the **arrival of 3 new bulls available now**. *See below.*

→ A dense offer also in European evaluation with bulls that express themselves very well in several evaluation systems (ICO, PFT, PLI, NTM, RZG, PFI, etc.). *See below.*

A DIVERSIFIED AND COMPLETE RANGE OF NEW ISU BULLS



NEW BULLS IN VOLUM RANGE

NAME	C/S	SIRE	MGS	BCAS	ISU	INEL	P%	F%	Milk	Type	UDC	FLC	SAMA	FERTI	LGV	SCE
POMPEI	C	NANTAIS	EUCLID	A2A2	201	77	0,21	0,55	1295	1,5	0,9	0,5	1,0	1,7	1,6	91
RAFTER	C	DATELINE	LOUXOR	A1A2	200	60	0,06	0,20	1375	3,0	2,2	1,5	2,1	0,8	1,9	92
RAMAVINGA	C	GITAR	MANITOU	A1A2	198	72	0,15	0,00	1633	2,1	1,0	1,6	1,1	1,8	0,7	88
PARELOUP	C + S	GARIDO	LOUXOR	A2A2	197	67	0,08	0,38	1422	2,0	1,4	1,2	2,2	1,1	1,8	91
ROMAN RF	C	HOTHAND	ALASKA RED	A2A3	197	60	0,13	0,20	1176	2,5	1,9	1,5	1,3	1,7	1,5	92
RIZZO P	C + S	NOZAY P	ADAGIO P	A1A1	194	48	0,04	0,16	1218	3,3	2,9	1,0	2,0	1,0	1,4	90



RAMAVINGA is available in **conventional** semen. This prodigious son of GITAR comes from the same family as PINKFLOYD and RIJKAARD. He transmits an incredible level of milk highly enriched in protein. His daughters will be particularly fertile. They will move easily thanks to strong feet and legs and healthy hoofs. He brings long and well placed teats for an optimal milking. Finally, the rump frames are wide and well inclined.



NEW BULLS IN +VALUE RANGE

NAME	C/S	SIRE	MGS	BCAS	ISU	INEL	P%	F%	Milk	Type	UDC	FLC	SAMA	FERTI	LGV	SCE
PROST	C	NEESKENS	ADAGIO P	A2A2	209	43	0,16	0,41	525	3,5	2,9	1,8	2,7	1,9	1,9	89
ROGLIC	S	OXTERRIL	ADAGIO P	A1A2	206	72	0,30	0,39	825	2,8	2,4	1,2	1,5	1,5	1,8	91
PICKLAND	C + S	OXFORD	LOUXOR	A2A2	199	66	0,30	0,81	707	2,1	1,6	0,8	1,8	1,3	1,1	92
RUDY	C + S	BASIC BLUM	ELDORADO	A2A2	197	58	0,29	0,85	315	1,4	1,8	0,3	1,7	1,9	1,5	92
REGLYS	C	OXFORD	MISIL	A1A1	193	48	0,23	0,27	625	2,6	3,0	0,6	2,6	1,6	0,2	87

ROGLIC is coming in **sexed** semen. He brings an exceptional added value thanks to the components with a very good level of A2A2 milk. This OXTERRIL son transmits excellent functional traits with a perfect type, udders with good attachments, furrow depth and a good teat placement. He brings a moderate size with lots of strength. ROGLIC is the ½ brother to PINKFLOYD and RIJKAARD from the cow GIBBON OLYMPIA EX-92.





NEW BULLS IN PATURE+ RANGE

NAME	C/S	SIRE	MGS	BCAS	ISU	INEL	P%	F%	Milk	Type	UDC	FLC	SAMA	FERTI	LGV	SCE
RAMSES RF	S	CROWN RED	GYMNAST	A1A1	219	35	0,22	0,37	78	4,4	3,4	2,2	3,6	2,2	1,9	91
RIJKAARD	C	NEESKENS	ADAGIO P	A1A2	213	55	0,18	0,44	647	2,8	2,5	1,0	2,7	2,3	1,7	90
ROCKLAND	S	GIGABYTE	GALAHAD	A1A2	208	54	0,22	0,01	917	3,3	2,7	1,2	2,1	2,3	0,9	91
ROMAZY	C	GYGABYTE	LOUXOR	A2A2	200	59	0,38	0,48	690	3,8	2,5	2,1	2,6	0,5	1,3	92



ROCKLAND is available only in **sexed** semen. He comes from the SKALSUMER PIETJE worked for years by the PETTON farm. This strain has produced numerous sires such as SUNNY BOY, NACIO P RF, PABLO and recently PEPSI RF. He offers an original pedigree with outstanding classifications. This GIGABYTE son perfectly combines production, health and an incredible type. He transmits excellent udders, a moderate size with width and impeccable feet and legs.



NEW BULLS IN AUTONOM RANGE

NAME	C/S	SIRE	MGS	BCAS	ISU	INEL	P%	F%	Milk	Type	UDC	FLC	SAMA	FERTI	LGV	SCE
RHUMRAISIN	C	OHEME	MONDEO	A2A2	197	80	0,24	0,11	1532	2,2	2,1	1,0	0,7	1,2	0,3	91
POKORA P	C + S	GYWER	ADAGIO P	A2A2	194	51	0,08	0,03	915	2,7	2,5	1,1	1,3	2,2	1,1	90
ROSSO RED	C + S	CROWN RED	APPREN	A2A2	194	51	0,05	-0,18	1156	2,5	1,7	1,4	2,6	1,2	2,1	90
PERIVIS	C	NANTAIS	LOUXOR	A2A2	192	61	0,19	0,05	1261	2,8	2,8	0,9	1,3	0,9	1,4	92
RENAULT PP	C + S	LUSTER P	LOUXOR	A2A2	184	51	0,12	0,08	864	2,3	1,7	1,1	0,6	1,8	1,0	91

RHUMRAISIN is available in **conventional** semen. He is the perfect ambassador of the AUTONOM segment. Indeed, he brings milk in quantity with high fat and A2A2 BB protein contents. He transmits superb and functional udders, and a particularly balanced type. He offers functional udders with excellent attachments. This great son of OHEME has an original pedigree that makes him very easy to use in mating.



ROSSO RED is available in **conventional** and **sexed** semen. He is the new RED of this proof run at +194 ISU. This CROWN RED son is out of the famous KAMPS-HOLLOW ALTITUDE EX-95 cow. He provides an incredible production and excellent health traits to ensure long dairy careers. He transmits very good udder attachments, a size with width and strength and superb feet and legs.

THE US EVOLUTION OFFER IS GETTING STRONGER

For this 2021 August proof run, EVOLUTION offers a high genetic range of sires with a total of **14 bulls > 2800 GTPI (8 > 2900)** all available in **conventional** and/or **sexed**

3 NEW BULLS AVAILABLE

NAAB	NAME	C/S	SIRE	BCAS	TPI	NM\$	Milk	P%	F%	SCS	DPR	PL	SCE	PTAT	UDC	FLC
180HO15560	RAINOW	C + S	ALTAZAZZLE	A2A2	2975	988	958	0,06	0,26	2,88	0,9	5,7	1,9	1,48	1,15	0,21
180HO15795	ROGUE	C	ALTAZAZZLE	A2A2	2972	994	1253	0,08	0,15	2,74	-0,9	5,6	1,6	1,56	1,52	0,45
180HO15716	REPLAY	C + S	FASTBALL	A1A2	2913	941	1656	0,00	0,09	2,75	-0,1	6,5	1,9	1,10	1,71	0,27



RAINOW is coming in **conventional** and **sexed** semen. He comes from the family of the cow J-MOR MOGUL HOSTICE which is the dam of the bull HOTLINE. This great son of ALTAZAZZLE transmits an excellent combination of production, functional and type traits. His daughters will be particularly fertile and will have a long productive life. RAINOW provides very good udders with strong attachments and support. He offers a balanced body with enough width and depth. RAINOW stands out in the English evaluation where he reaches the TOP 5 PLI.



ROGUE is coming in **conventional** semen. This sire comes from the deep outcross maternal line of CO-OP MOONBOY RESCUE EX-90 DOM (*without MOGUL, SUPERSIRE or ROBUST in the pedigree*). ROGUE provides incredibly high production, while maintaining a blameless level of A2A2 components. His daughters will have long dairy careers and will calve very easily. He transmits outstanding udders, extremely well attached and particularly healthy. Finally, he ensures wide and well inclined rumps.



REPLAY is coming in both **conventional** and **sexed** semen. This productive son of FASTBALL comes from the cow MAPEL WOOD MCCUTCHEN LOYALTY VG-87 and backed by the renowned "Million Dollar Cow" LYLEHAVEN LILA Z EX-94 CAN 23*. REPLAY is impressing with his production level while providing an outstanding productive life. He transmits excellent udders with strong attachments and a good udder depth to last in the time. He transmits good feet and legs and a balanced body, particularly adapted for medium sized cows.

EVOLUTION GENETICS STANDS OUT IN THE EUROPEAN RANKINGS



PELLEGRINO, PUMP and **ROSARIO** are in the TOP 50 with +159 RZG.
2 bulls in the TOP 100 R&W with **PINOT RED** (+152 RZG) and **PUYOL RED** (+150 RZG).



3 bulls in the TOP 60 B&W with **RAYBAN** (+330 NVI), **ROGERS** (+320 NVI) and **POMPADOUR** (+318 NVI).
2 bulls in the TOP 50 R&W with **PUYOL RED** (+294 NVI) and **MANANA RED** (+288 NVI).



PINKFLOYD is **#2** of the Spanish ranking with +5342 ICO.
4 bulls in the TOP 50 with **PERRY PK** (+5113 ICO), **PELLEGRINO** (+5058 ICO), **RIJKAARD** (+5050 ICO) and **RANGERS** (+5047 ICO).



PERRY PK and **PUMP** are in the TOP 10 with +151 and +150 PFI.
PELLEGRINO and **RODDICK** are in the TOP 50 with +149 and +147 PFI.



ROSARIO is in the TOP 20 with +4669 GPFT.
3 bulls in the TOP 50 with **PELLEGRINO** (+4603 GPFT), **POULIDOR** (+4580 GPFT) and **RANGERS** (+4556 GPFT).



POMPADOUR is in the TOP 20 with +37 NTM.
PUYOL RED remains in the TOP 50 with +34 NTM.



RAINOW is in the TOP 5 with +885 PLI.
2 bulls in the TOP 30 with **ROVER** (+851 PLI) and **POMPADOUR** (+830 PLI).