



WHAT IS NEW AFTER THE APRIL 2025 PROOF RUN ?

SYNETICS offers a wide lineup of sires with balanced profiles to offer a sustainable genetic progress:

→ 22 bulls >3200 GTPI and 6 >3300 GTPI with semen available including: **Trophy, Udigston, Toolate, Vigorous, Arthis and Trovatos.**

→ Among bulls >3000 TPI SYNETICS provides:

- ♂ 24 bulls >1000 Milk, *Upset is the highest at +1828*
- ♂ 28 bulls >1,0 PTAT, *top proven bull Pellegrino at +1,72*
- ♂ 17 bulls >0,5 DPR, *Trophy is by far the best with +1,8*
- ♂ 11 bulls >800 NM\$, *Popstone is our leader at +907*
- ♂ 38 A2A2 bulls, *Gourmet is one of them with +3233 TPI*
- ♂ 4 Polled bulls, *including See PP RDC as homozygous*



Trophy

→ **Rainow, Rover, Pokemon and Rogue** are getting their first daughters and remain high in the ranking. **Pellegrino** remains our highest available proven >1000 Milk and >1,70 PTAT.

→ **Pompadour and Lenovo** are still doing great as proven sires >3000 TPI. **Copyland and Gigaliner** remain very interesting and balanced options with milk over 1000 lbs.

→ **Siam Red P and Promise Red** remain very attractive >2900 GTPI. **Grando Red** stands out as proven sire with +2723 TPI and +1011 milk.

April 2025 base change

The genetic base to which most dairy traits are expressed in US is updated every five years.

On April 1, 2025, the genetic base population moves from cows born in 2015 to cows born in 2020.

2025	NM\$	Milk	Fat	Prot	PL	DPR	CCR	HCR	SCS	Type	Udder	F&L
	404	752	44	29	2,31	-0,21	0,45	0,94	-0,10	0,58	0,81	0,12

The TPI formula has been adjusted to this base change. The formula remains unchanged from 2021, but the coefficient increases by +482 (from 2363 to 2845):

$$[19PTAP + 19PTAF + 8FE + 8PTAT + 11UDC + 6FLC + 5PL + 2HT + 3LIV + 4SCS + 13FI - 0,5DCE - 1,5DSB] * 3,8 + 2845$$

This 5-years base change is accompanied by an update in the NM\$ formula.

Please find below the changes between the 2021 and 2025 :

2025	3,2	31,8	13,0	13,0	2,1	1,8	0,5	1,0	5,9	0,8	-2,6	1,5	3,3	-6,8	-11,0	1,3	0,4
	Milk	Fat	Prot	PL	DPR	CCR	HCR	EFC	LIV	HLIV	SCS	HTH\$	CAS	RFI	BWC	UDC	FLC
2021	0,3	28,6	19,6	15,9	4,1	1,0	0,4	1,2	4,4	0,5	-2,8	1,4	2,9	-4,8	-9,4	3,4	0,4



NEW GENOMIC TOP BULLS ON US BASIS

Vigorous 180HO03381

Symbol of performance, balance and originality



AltaSamson x Captain x Tropic

- High production of milk and solids (CFP +151)
- Functional udders (+0,52) and good feet and legs (+0,13)
- Original pedigree makes him easy to mate
- Stands out in the Scandinavian ranking with +38 NTM

TPI +3319
Milk +1237
FI +0,4
PTAT +0,65
BB A1/A2

Vermont 180HO03551

Excellent combination of milk and solids



AltaSamson x Parsly x Topstone

- Provides high milk and solids (+154 CFP)
- His daughters will have long productive life
- From the French family of Shottle Aurore VG-86 from which Peppy and Rosario also come from

TPI +3291
Milk +1228
PL +3,8
PTAT +0,72
BB A1/A2

Violonist 180HO03390

Ideal for productive and strong cows



Powerstar x Hailed x Bundle

- Transmits an ideal package of high milk and type
- His daughters will be strong with very good udders showing a strong ligament and attachments
- From the same family of Aurora Mega-Man 9895 VG-85 like our attractive bull Upstanding

TPI +3254
Milk +1367
PTAT +1,69
UDC +1,37
BB A1/A2

Everyday 202HO02020

The perfect bull for more milk in the tank



Esquire x Bigshot x Legacy

- Offers an incredible level of A2A2 milk
- Transmits balanced functional traits
- His daughters will have healthy udders (SCS +2,74)
- From the successful Welcome Legendary Gale EX-90 family

TPI +3140
Milk +1690
FI +0,4
PTAT +0,94
AA A2/A2



DAUGHTER PROVEN BULLS ON US BASE



Rainow 180HO15560

Top proven sire in many countries



AltaZazzle x Explosion x Samuri

- Stands out in many evaluation systems in the world
- Provides high components (+0,27 Fat & +0,06 Prot)
- Good functional traits
- Ideal for balanced and easy-to-manage cows

TPI +3085
Milk +375
PTAT +0,69
FI +0,3
BB A2/A2

Rover 180HO15774

The ideal proven sire for functional and type



AltaZazzle x Positive x Modesty

- His daughters' milk is rich in Fat and Protein
- Provides very good type traits including strong feet & legs (+0,37) and functional udders
- Transmits an excellent daughter fertility

< Daughter: Timballe, GAEC de la Lande du Coet (56)

TPI +3079
DPR +0,9
PTAT +1,06
UDC +0,97
AB A2/A2

Pokemon 180HO15492

The good balance of production, fitness and type



Pursuit x Fabulous x Topshot

- Offers a very good balance between production, fertility and udder health (+2,73 SCS)
- His daughters will have long productive life (+3,1)
- He transmits functional udders with long and well-placed teats and very good feet and legs (+0,46)

TPI +3042
Milk +724
FI +0,8
UDC +0,68
AB A1/A1

Pellegrino 180HO95962

The exceptional proven universal player



Topnotch x Router x Muscadet

- His daughters are highly productive
- He provides excellent longevity and udder health
- Outstanding udders and strong body frame
- From the **Wesswood-HC Rudy Missy EX-92** family

TPI +3026
Milk +1143
PTAT +1,72
UDC +1,42
AB A1/A1