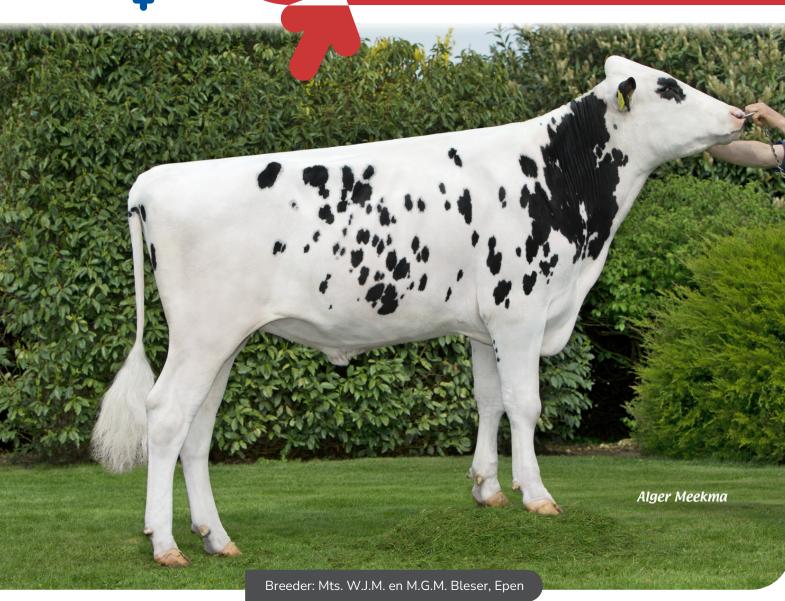


# 361066 • Apina Expert PP Mr Emily Exploding Star x Wilder Kanu P Red x Arron Doon Westport Magna P • aAa: 243





Caudumer Lol 305 (VG 87) (granddam of Expert rc (PP))

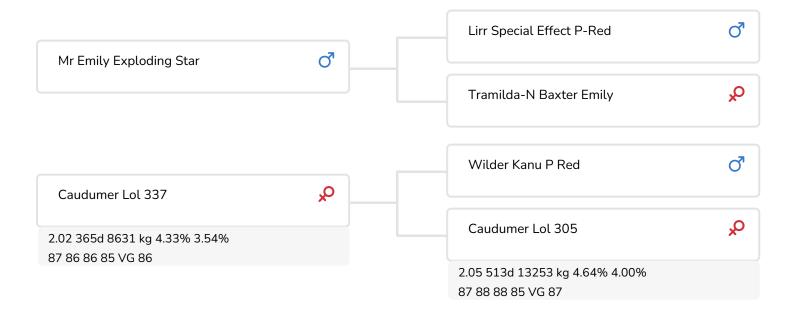


### PRATICAL PROVEN BREEDING

#### **BULL INFORMATION**

Name Apina Expert PP Date of birth 2015-10-21

Herdbook number NL 664359977 287 Gestation length A.I.-code 361066 Kappa Casein BB aAa code 243 Beta Casein A1/A1 ΖB Lol colour Cow family Breed 100% HF Straw colour brown



There are not that many homozygous polled bulls used for breeding of top quality world-wide. If we can include Expert rc (PP) in this select company this remains to be proven. He does have all the ingredients (both for production and in terms of conformation) that is necessary for this in his lineage. What also stands out in this lineage is his outcross bloodline (Exploding Star x Kanu x Magna). Finally, Expert possess the red factor and is therefore interesting for both the black Holstein, as the red Holstein population.

Expert's sire Exploding Star has many similarities with Expert himself. Exploding Star is also a carrier of the red factor and has an outcross bloodline (Effect x Baxter). He also carries the polled gene, though the heterozygous strain (50% of his offspring will be polled while Expert will score 100% polled). In terms of production a light plus for traits is expected for Expolding Star. He stands his ground when it comes to conformation, especially for excellent udders. In addition, this heifer bull scores favorably for cell count and very good for fertility and durability.

What first stands out in the maternal line of Expert are the good percentages (especially for protein). From the grandmother on, Expert has 4 generations of cows who have...



## PRATICAL PROVEN BREEDING

BREEDING VALUES		
NVI	INET	Lgv.
79	-78	703

PRODUCTIEVERERVING					
% Rel	Daughters	Herds			
95	115	66			
KG milk	% Fat	% Protein	KG fat	KG protein	Inet
-465	0.07	0.06	-14	-11	-78

FUNCTIONAL TRAITS		
Calving ease	4	99
Vitality	_	104
Beef index		92

	DAUGTHERS	
Fertility	=	98
NR		101
Calving interval	-	97
Mat. calving process	-	97
Mat.Vitality		96
Persistency		107
Maturity rate	<b>—</b>	105
Udder health		112
Somatic cell count	_	109
Milking speed	=	98
Robot efficiency	<b> -</b>	102
Robot interval	4	99
Robot habituation	•	101
Claw health	4	99
Temperament	=	98
Body weight		90

	TYPE SCORE	
% Rel	Daughters	Herds
81	18	13

TY	PE SCORE	
Frame		92
Udder	<b>—</b>	103
Feet & Legs		91
Total Score		92
Stature	-	96
Chest width		90
Body depth		90
Angularity		91
Condition		95
Rump Angle	<b>—</b>	104
Rump Width	-	97
Rear legs Rear view		93
Rear leg Set	4	99
Foot Angle		95
Front feet orientation		89
Locomotion		92
For udder attachment	<b>=</b>	102
Front teat placement		88
Teat length		100
Udder depth	<b>—</b>	106
Rear udder height		101
Central ligament		96
Rear teat placement		92
Udder balans	<b>=</b>	102



## PRATICAL PROVEN BREEDING