

About Normande Genetics

Founded in 1997 and independently owned, Normande Genetics is dedicated to strengthening North American dairies through the introduction of the Normande breed. We believe today’s ultra-specialized U.S. dairy breeds suffer from functional fatigue—marked by declining fertility and longevity in both intensive and grass-based systems. The Normande cow, by contrast, has retained its naturally balanced traits: muscularity, body condition, fertility, and low-grain adaptability—making it an ideal partner for any crossbreeding program.

Beyond herd health, Normande stands apart for its remarkable added value: exceptionally high components, unique cheese and beef qualities, and outstanding docility. Research in both France and the U.S. confirms that Normande × Holstein crosses outperform their parent breeds, delivering higher lifetime profitability than Holstein purebreds.

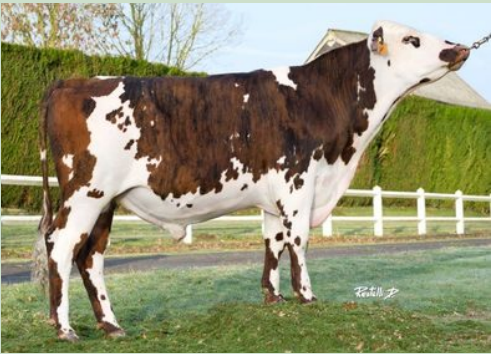
Why Normande

strength & fertility

- **body condition & sturdiness:** Normande’s dual-purpose heritage supports excellent health and condition on minimal or no grain
- **fertility:** multiple studies confirm superior fertility compared to other specialized dairy breeds
- **vigorous calves:** easy-to-raise offspring with strong premiums in both U.S. and European markets
- **docility:** Normande cows and bulls are renowned for their exceptional temperament
- **reliable genetics:** nearly 200,000 cows on test, with new bulls evaluated annually using the most advanced genomic techniques

added value

- **exceptional components:** 4.3% fat and 3.67% protein—the result of centuries of selection for premium butter and cheese
- **cheesemaking quality:** high protein percentage, medium-sized fat micelles, elevated calcium, and a high prevalence of *BB Kappa Casein* (which can yield up to 10% more cheese than *AA Kappa Casein*)
- **A2A2:** one of the highest A2A2 percentages of any dairy breed
- **beef quality:** unique marbling and early-maturing qualities make Normande-sired steers and cull cows finished on grass among France’s most sought-after beef
- **branding power:** Normande milk is the heritage source of Camembert and other world-renowned cheeses, rich cream, butter, and marbled beef—a compelling story for marketing added-value products



Understanding our proofs

ISU (French normande TPI) = 26% production (12% fat + 14% protein) + 21.25% type (4.5% muscularity + 3% frame + 6.5% feet & legs + 7.25% udder) + 12.5% veal & steer value + 16% udder health (9.5% SCC + 6.5% mastitis) + 13.5% fertility + 6% longevity + 4.75% milk speed

beef value composite: 15% frame + 22.5% muscularity + 11.25% veal growth + 10% veal conformation + 2.25% veal color + 11.25% steer growth + 27.5% steer conformation

feet & legs composite: 20% rear legs rear view + 10% bone quality + 30% foot angle + 20% rear legs side view + 20% locomotion

Trait interpretation notes:

- **calving ease:** 0 = average; higher positive values indicate greater ease
- **the following traits are optimum at 0**—positive values indicate:
 - rump angle (+= sloped), back line (+= curved up), rear legs side view (+= posty), rear legs rear view (+= straight), foot angle (+= steep), udder balance (+= high rear quarters), teat direction (+= internal), teat length (+= long), rear teat placement (+= outward).
- **functional traits:** positive values are desirable.

How to order: Call **612-823-7212** (or cell: **612-710-7363**) or email **info@normandegenetics.com**.

Orders ship from Wisconsin in dry shippers via Spee-Dee or FedEx Ground. Shipping and insurance are not included. Straws are ¼ cc. Minimum order: \$400–\$800 depending on season. All prices subject to change without notice. Sexed semen available for select bulls marked * at \$58.

aAa® numbers

Lamier.....531426	Pilier342156
Landel345216	Portsall435261
Licorice.....453216	Riddick345216
Maanonu 456312	Taroyal423516
Nestar354126	Texas.....351426
Niville531462	Tinorossi...516342
Ocasse.....432561	Treasure ...531462
Olympe342561	Twist.....153624
Oroi435261	Tzess516324
Paluel534126	

semen fertility ranking

+++	Licorice, Olympe, Oroí, Paluel, Pilier, Portsall, Reflexion, Riddick, Treasure, Twist
++	Landel, Niville
+	Lamier, Maanonu, Nestar, Nintendo, Ocasse, Seagal, Taroyal, Texas, Tinorossi, Tzess



Bulls marked with this logo carry verified resistance to paratuberculosis

Normande proof and price list – production and type breeding values – august 2026

	production									frame				muscle		feet & legs										udder										functionals & health											pedigree			price										
	reliability	daughters	ISU (Normande TPI)	protein lbs	fat lbs	protein + fat (lbs)	protein %	fat %	milk	stature	body width	body depth	width at pins	rump angle	back line	feed efficiency	muscularity	cull cow value	beef value composite	rear legs side view	bone quality	foot angle	rear legs rear view	locomotion	feet & legs composite	digital dermatitis (hairy warts)	corns (interdigital hyperplasia)	sole ulcer	infectious lesions composite	mechanical lesions composite	foot health composite	fore udder attachment	udder balance	udder depth	rear attachment	teat direction	front teat placement	ligament	rear teat placement	teat length	udder composite	milk speed	temperament	somatic cell count	clinical mastitis	udder health composite	longevity	fertility cows	fertility heifers	calving-1st AI interval	fertility composite	ketosis resistance	calving ease	kappa casein	beta casein	sire	maternal grand sire	NAAB code	price	
Lamier	95	452	106	-4	33	29	0.00	0.30	-123	-1.5	-1.2	-1.3	-1.4	0.9	-0.3	-1.2	-0.5	-0.9	-1.3	0.2	1.8	-0.7	0.8	0.3	0.3	0.7	0.8	-0.5	0.7	-0.3	0.3	0.5	1.6	0.0	0.0	0.0	-0.1	0.1	-0.6	0.5	0.4	0.7	0.6	0.5	0.3	0.5	0.5	-0.4	-0.3	0.1	-0.4	2.2	AB	A2A2	Holen Noz	Fambrien	183NO46	\$20		
Landel	95	747	111	20	44	64	-0.17	-0.09	1311	-0.9	-0.9	-0.9	-1.2	-0.6	-0.7	-1.0	-1.0	-0.6	-0.6	-0.1	0.5	-0.6	0.1	0.2	-0.1	0.7	0.0	1.5	0.5	1.1	0.7	1.1	0.5	0.2	0.4	0.3	0.1	-0.2	0.6	1.1	0.3	0.1	-1.0	0.4	-1.5	-0.4	0.8	1.6	0.9	-1.5	1.1	-1.5	1.5	AB	A2A2	Handelles	Bouclier	183NO45	\$20	
Licorice	95	1697	111	42	35	77	0.24	0.18	321	-0.2	-0.1	0.1	-0.8	0.4	1.0	0.2	-0.5	-0.9	-1.3	1.4	-0.7	0.9	1.1	1.8	1.3	0.2	0.6	-0.5	0.3	-0.3	0.1	0.5	1.0	-0.7	1.3	0.7	0.1	0.8	0.3	-0.4	0.4	-0.6	-0.4	-0.3	0.2	-0.1	-0.2	0.6	1.2	1.3	BB	A2A2	Iroquois	Atome	183NO43	\$23				
Maanonu	95	847	118	75	88	163	0.03	-0.04	2114	-0.6	-0.4	0.1	-0.8	-1.1	-0.2	0.8	-1.3	-1.4	-1.4	-1.0	0.1	0.2	0.8	0.0	0.0	-0.6	-1.0	-0.2	-0.7	-0.2	-0.5	1.2	0.9	0.3	0.6	1.6	1.9	1.5	2.1	0.3	1.3	0.7	-0.5	-0.4	1.2	0.3	-0.9	-1.1	0.5	-0.5	-0.7	-0.1	1.4	AB	A2A2	Fortain	Folden	183NO53	\$23	
Nestar	95	1030	149	103	134	238	0.01	0.01	3093	-0.8	-0.5	-0.1	-0.7	-0.7	-0.1	2.1	-0.4	-0.1	1.0	-0.2	0.9	-0.1	-0.2	0.6	0.1	0.3	0.8	0.0	0.5	0.3	0.4	0.1	0.2	-1.0	0.4	-0.4	-1.1	0.3	-0.4	0.1	-0.4	-0.7	-0.2	2.0	0.9	1.7	0.2	-0.1	0.2	-2.0	-0.5	-0.8	1.0	AB	A2A2	Jesse	Unnoel	183NO58	\$24	
Nintendo	95	789	100	44	24	68	0.09	-0.13	1025	0.7	-0.2	0.1	0.0	-0.6	-0.5	-0.1	-0.6	0.2	-0.5	0.4	0.6	-1.2	0.5	-0.1	-0.2	0.4	0.7	1.0	0.4	0.2	0.3	0.5	0.5	0.4	2.4	0.4	1.0	0.2	0.3	-0.6	0.7	0.4	0.0	0.1	-0.5	-0.2	-0.4	-0.9	-0.8	-1.0	-1.2	-0.9	1.0	BB	A2A2	Jobyjoba	Holen Noz	183NO56	\$23	
Niville	95	412	125	31	68	99	-0.05	0.13	1166	-0.1	0.4	0.2	1.1	-1.6	-0.1	0.2	-0.1	-0.4	0.6	0.2	0.2	-1.1	-0.2	0.5	-0.3	0.5	-0.6	0.8	0.2	0.6	0.4	0.2	-0.1	-0.5	1.3	0.1	0.2	0.6	0.5	1.0	0.1	0.7	-0.5	0.7	-1.1	0.0	0.5	1.0	0.3	0.3	0.9	-0.1	1.1	BB	A2A2	Landel	Atome	183NO57	\$21	
Ocasse	95	628	137	11	99	110	0.05	0.72	189	0.0	0.7	0.4	-1.0	1.8	1.3	0.9	1.3	0.7	1.3	0.1	-0.5	1.4	-0.9	0.7	0.4	-0.4	-0.2	0.7	-0.3	0.3	-0.1	0.6	-0.1	0.1	-0.6	0.0	0.1	0.1	0.1	-0.2	0.1	-0.1	-0.1	0.9	0.8	1.0	0.0	0.6	0.3	0.8	0.7	0.4	1.1	AB	A2A2	Lepanto	General	183NO61	\$23	
Olympe	95	380	111	26	51	77	0.38	0.61	-530	-0.6	-0.5	-0.8	0.0	-0.4	1.1	0.6	-0.1	0.4	0.6	1.5	0.5	0.8	0.5	1.8	1.3	1.3	0.7	1.2	1.1	0.8	1.0	0.7	1.2	-0.3	-0.6	0.2	-0.1	-0.6	-1.3	1.4	0.1	0.6	-0.5	-0.6	-0.9	-0.8	-0.5	-0.5	-0.9	1.2	-0.4	-1.4	1.6	BB	A2A2	Maneville	Fornells	183NO59	\$22	
Oroi	95	1491	127	57	101	158	-0.10	0.07	2127	-0.6	0.8	0.1	0.6	0.2	0.8	1.3	0.9	-0.7	0.9	0.0	0.3	1.0	1.0	1.3	1.0	1.8	1.2	-1.4	1.5	-0.7	0.6	0.2	-0.1	0.5	0.1	0.7	-0.1	1.0	1.0	-2.5	0.4	1.1	-1.2	0.1	-0.1	0.0	0.2	-1.6	-1.3	0.3	-1.6	-1.4	0.7	BB	A2A2	Fuseos Isy	Ibernatus	183NO63	\$24	
Paluel	95	1460	142	24	18	42	0.03	-0.07	684	-0.5	0.4	-0.3	-0.5	2.4	1.1	-0.2	0.7	0.3	0.5	0.6	-0.3	0.8	0.6	0.7	0.7	-1.4	-1.1	1.0	-1.1	1.1	-0.2	0.3	0.1	0.6	0.1	0.2	-0.7	1.1	1.3	-1.4	0.4	-0.3	0.0	1.1	1.3	1.3	1.4	2.2	0.8	0.6	2.0	-0.2	1.3	BB	A2A2	Milko	Himpala	183NO75	\$25	
Pilier	95	1613	145	62	103	165	0.11	0.29	1492	0.3	-1.0	0.5	0.1	-1.4	0.4	1.0	-1.2	0.6	-0.7	0.5	1.8	2.0	0.5	1.6	1.6	1.3	1.6	0.2	1.3	0.3	0.9	0.2	1.2	-0.5	0.0	0.7	1.5	0.8	0.8	1.7	0.7	0.2	0.0	1.0	0.3	0.8	0.2	1.2	1.1	0.3	1.4	-0.3	1.0	AB	A2A2	Marvel	Bainville	183NO68	\$26	
Portsall	95	221	129	79	55	134	0.17	-0.15	1773	0.9	-1.1	-0.1	-0.3	0.2	-0.3	0.7	-1.5	-0.6	-0.9	0.2	1.6	1.0	0.4	0.5	0.9	1.5	1.7	1.9	1.4	0.8	1.2	0.2	0.2	0.9	2.1	1.0	0.8	1.1	0.8	-2.3	0.9	0.5	0.8	1.1	0.3	0.9	0.0	0.0	-0.4	-1.0	-0.4	-0.1	1.5	BB	A2A2	Nintendo	Jolfover	183NO69	\$24	
Reflexion	77		137	77	110	187	0.21	0.31	1551	-1.1	0.6	-0.7	-0.6	0.5	-0.1	1.9	0.4	0.3	0.2	0.2	0.2	2.0	1.5	1.9	1.7	1.2	1.5	0.5	1.2	-0.2	0.6	1.6	0.5	0.3	0.6	0.3	0.6	-0.3	0.4	-1.6	0.5	-0.5	-1.1	0.6	0.2	0.5	-0.5	-0.8	0.2	0.7	-0.3	-0.5	0.6	BB	A2A2	Ghypsy	Jolfover	183NO74	\$24	
Riddick	87	54	137	26	66	92	0.00	0.22	878	-0.1	-0.8	-0.3	0.0	-0.1	-1.9	-0.3	-1.4	-1.2	-1.2	1.6	2.2	0.9	2.2	2.5	2.2	-0.1	0.2	-0.1	0.0	0.0	0.0	0.1	0.9	-0.7	1.2	0.9	1.0	0.5	0.4	-0.3	0.4	-0.2	-0.7	1.0	0.3	0.8	1.1	1.8	0.9	1.2	1.9	0.2	1.3	BB	A2A2	Nagua	Honfleur	183NO71	\$25	
Seagal*	85	43	129	48	55	103	0.05	-0.01	1265	0.3	0.5	0.0	0.1	-0.2	0.5	0.6	0.4	0.5	1.0	-0.7	-0.4	-1.5	-0.1	-0.5	-0.9	-0.4	-0.3	0.1	-0.4	-0.1	-0.3	-0.2	0.0	0.7	0.9	0.4	0.3	0.8	1.3	-0.6	0.5	0.9	0.5	0.9	0.6	0.9	-0.2	0.0	-0.5	-0.1	-0.2	-0.1	0.9	BB	A2A2	Orfevre	Labyrinthe	183NO73	\$26	
Taroyal	75		144	57	77	134	-0.03	-0.05	1927	0.0	-0.2	0.4	0.4	0.0	1.1	0.6	-0.7	0.1	0.4	-0.3	-0.2	0.4	-0.1	-0.2	0.0	-1.5	-1.0	0.9	-1.2	0.9	-0.4	1.6	1.4	0.4	1.4	1.0	0.1	1.2	0.7	-0.5	1.1	-0.2	0.2	1.9	0.4	1.4	1.0	0.6	0.4	-1.1	0.4	-0.2	1.0	AB	A2A2	Paluel	Jesse	183NO79	\$26	
Texass*	74		139	51	46	97	0.01	-0.18	1593	0.1	-0.8	-0.3	0.5	-0.6	1.2	0.2	-0.3	0.3	-0.5	0.7	1.3	1.7	1.2	2.2	1.8	-0.2	0.6	-0.3	0.0	-0.4	-0.2	1.6	0.3	0.0	-0.2	0.7	1.2	0.7	0.8	0.6	0.7	0.8	-0.3	1.0	1.0	1.1	0.6	0.1	1.0	0.7	0.6	0.6	1.1	BB	A2A2	Glass	Montoya	183NO81	\$26	
Tinorossi*	75		145	70	101	172	0.20	0.35	1434	-0.8	0.9	0.8	-1.3	-0.4	0.7	2.0	0.6	-1.4	-0.5	0.3	0.4	-1.0	0.5	1.6	0.3	1.0	1.0	0.3	0.9	0.3	0.7	1.3	1.4	-1.0	0	0.1	0.5	0.2	0.7	0.3	-0.2	0.4	0.0	-1.2	0.6	1.2	0.9	1.7	1.5	1.5	-0.7	1.4	1.1	0.9	AB	A2A2	Opium	Jibraltar	183NO76	\$25
Treasure*	74		156	86	132	218	0.26	0.44	1707	-1.1	0.0	-0.1	-0.1	-0.5	1.8	2.5	0.2	-0.5	-0.2	0.6	0.2	1.4	0.1	0.7	0.9	0.1	0.3	-0.4	0.2	-0.5	-0.1	0.8	1.5	0.5	0.5	0.9	-0.1	2.2	1.7	-1.6	1.2	-0.8	-1.3	1.0	0.7	1.0	1.0	1.1	1.2	0.2	1.3	0.5	2.0	AB	A2A2	Rebel	Marvel	183NO78	\$26	
Twist	74		160	55	51	106	0.25	0.17	858	0.7	0.9	0.6	0.4	-0.3	0.2	1.6	1.3	0.4	0.8	0.6	0.7	-0.2	-0.2	1.0	0.4	0.2	0.3	0.2	0.2	-0.2	0.0	-0.1	0.4	1.1	-0.4	-0.1	0.5	1.0	-0.2	-0.1	0.7	-0.2	0.5	2.3	1.7	2.3	1.7	1.8	0.3	1.1	1.5	0.7	1.3	BB	A2A2	Password	Loumis	183NO77	\$26	
Tzess*	75		151	46	86	132	0.05	0.32	1137	-0.2	0.1	0.2	-0.3	1.5	0.8	0.8	0.0	0.2	0.0	0.6	1.5	0.1	0.6	1.0	0.8	-0.6	-0.6	0.4	-0.5	0.5	-0.1	0.4	1.0	0.3	1.2	0.4	-0.1	1.8	1.5	-0.2	0.9	-0.1	-0.6	1.1	1.3	1.3	1.4	1.4	1.0	0.6	1.6	0.3	0.5	BB	A2A2	Paluel	Marvel	183NO80	\$26	