



Neogen US Genomics
4131 North 48th Street
Lincoln, Nebraska 68504
(402) 435-0665 - dnahelp@neogen.com

Igenity® Beef Profile

Customer Information

Customer Name: Montana Stockgrowers Association
Customer Address: 420 N California St Helena MT 59601-8050 US
Customer Phone: 4064423420
Customer Email: foundation@mtbeef.org
End Customer ID: HKK010

Order Information

Igenity Order ID: 204135
Order ID: 1256253
Report Date: 03/31/2026
Order Date: 03/10/2026
Order Completion Date: 03/25/2026

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Your results are contained in the following pages.
Please be sure to check the "Animals Not Reported" page to see if any action is required of you.
Please don't hesitate to contact us if you have any questions or concerns regarding your order.

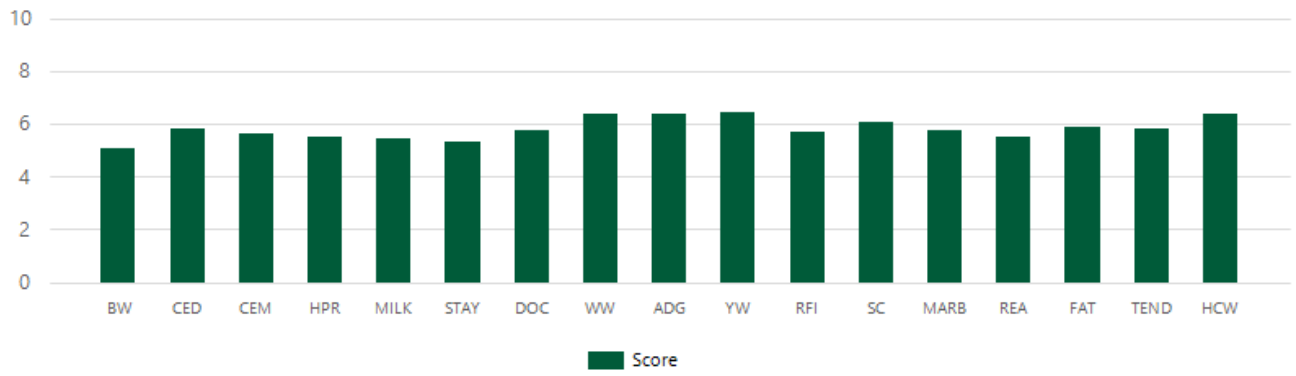
Results Authorized By:

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Detailed Report																								
Animal Information				Decision Indexes			Maternal						Production				Carcass							
Animal ID	Sample Barcode	Gender (M/F)	Breed	Igenity Maternal Index	Igenity Production Index	Igenity Terminal Index	BW	CE	CEM	HPR	MILK	STAY	DOC	W W	ADG	YW	RFI	SC	MARB	REA	FAT	TEND	HCW	
M52	AF09175894	M		7.25	6.60	6.50	4	8	8	9	7	6	8	7	9	8	5	9	7	4	8	6	8	
M102	AF09175942	M		6.8	5.50	5.60	3	7	7	7	7	5	7	8	6	7	4	6	4	5	6	7	6	
M1	AF09175947	M		6.8	5.25	5.15	6	7	6	8	9	5	7	7	7	4	5	5	7	5	4	4	4	
M7	AF09175897	M		6.7	5.95	4.50	4	7	7	5	6	9	2	6	6	6	5	5	6	4	5	4	3	
M50	AF09175892	M		6.7	5.50	5.15	5	6	6	4	7	8	7	8	6	7	4	7	1	5	4	6	6	
M78	NE06457830	M		6.65	6.85	6.75	6	7	7	6	6	6	7	7	7	7	3	8	7	6	8	9	7	
M43	AF09175937	M		6.6	6.85	6.90	7	6	7	7	4	6	7	8	7	8	4	6	7	6	8	7	8	
M11	AF09175908	M		6.6	6.35	6.70	3	9	9	7	6	4	6	6	6	7	6	4	8	8	7	4	5	6
M25	AF09175957	M		6.5	6.35	5.95	4	7	7	7	5	6	5	7	6	6	5	7	7	5	8	9	6	
M92	AF09175970	M		6.45	6.35	6.45	6	5	5	4	7	7	6	8	8	8	2	7	6	4	6	4	7	
M32	AF09175966	M		6.45	6.25	5.80	2	7	7	8	5	7	6	5	4	4	5	4	6	5	6	6	6	
M12	AF09175906	M		6.45	5.10	4.35	1	10	9	4	6	6	6	5	4	5	4	5	4	4	4	4	3	
M37	AF09175977	M		6.4	6.45	6.15	4	9	8	6	4	6	7	7	8	8	7	10	7	6	7	7	7	
M10	AF09175914	M		6.35	6.15	5.90	5	5	5	8	7	7	6	6	6	6	5	4	6	6	6	6	6	
M59	AF09175900	M		6.35	4.45	3.95	3	7	7	4	4	6	6	8	6	7	3	5	1	3	4	7	3	
M14	AF09175927	M		6.3	5.80	5.20	3	8	7	7	9	7	6	4	7	5	8	4	5	4	6	9	6	
M19	NE06457836	M		6.25	5.50	5.95	4	7	6	5	7	5	5	8	8	8	5	6	5	5	5	3	7	
M69	AF09175890	M		6.2	6.75	7.90	5	7	7	7	6	3	6	9	10	9	7	9	9	8	7	6	10	
M44	AF09175928	M		6.2	6.70	7.15	5	9	7	5	5	5	7	8	7	8	7	8	9	5	7	5	9	
M49	NE06457838	M		6.2	5.85	6.10	6	5	5	7	6	6	2	7	6	6	4	5	6	6	4	3	6	
M28	NE06457839	M		6.2	5.65	4.55	4	8	8	6	5	8	5	4	4	4	7	7	5	5	4	3	4	
M20	AF09175938	M		6.2	5.15	5.30	3	6	6	6	8	5	6	8	8	8	7	6	5	5	5	4	6	
M54	AF09175905	M		6.15	5.80	5.15	3	8	8	5	5	6	8	6	5	5	6	5	7	4	7	4	5	
M17	AF09175891	M		6.1	6.70	7.20	6	5	5	7	6	6	7	9	10	10	9	7	7	8	7	6	10	
M45	AF09175955	M		6.1	6.20	5.85	3	7	7	5	3	6	8	7	6	7	4	7	6	6	8	6	6	
M55	AF09175969	M		6.1	6.15	6.55	6	6	4	8	5	6	5	7	7	7	5	4	6	7	5	7	7	
M104	AF09175979	M		6.1	6.10	6.40	6	8	6	8	5	5	8	7	8	8	8	9	8	6	7	3	8	
M16	AF09175896	M		6.1	5.55	5.45	5	6	5	7	5	6	6	8	8	8	7	5	5	5	6	9	6	
M90	AF09175945	M		6.05	6.45	6.10	5	8	8	3	5	6	6	6	5	6	4	6	8	3	7	7	6	
M26	AF09175940	M		6.05	5.90	5.55	5	6	6	7	6	6	6	5	6	6	4	3	6	5	7	8	5	
M23	NE06457835	M		6.05	5.75	6.55	3	5	5	8	5	5	8	7	8	7	4	6	4	6	5	6	8	
M46	AF09175936	M		6	6.20	6.05	4	6	6	6	4	7	7	6	5	6	5	4	5	5	6	7	7	
M96	AF09175902	M		6	5.95	5.85	5	7	8	8	5	4	6	6	7	7	7	6	9	5	8	5	6	
M18	AF09175899	M		6	5.70	6.25	6	5	4	6	5	6	5	9	7	8	6	5	4	6	5	6	8	
M88	AF09175931	M		6	5.70	5.15	6	4	4	4	6	9	4	6	5	6	3	5	3	5	4	3	5	
M103	AF09175907	M		6	4.95	5.60	5	7	7	5	8	4	5	6	5	5	4	4	3	6	3	3	6	
M68	AF09175949	M		5.95	6.10	5.80	4	7	6	5	6	6	7	7	7	7	7	8	8	5	7	6	6	
M91	AF09175961	M		5.9	5.95	6.25	6	5	5	5	6	7	5	6	6	6	4	6	4	6	3	4	7	
M99	AF09175910	M		5.9	5.65	6.35	7	6	7	7	5	3	5	8	8	8	6	9	7	5	8	4	8	
M66	AF09175948	M		5.85	6.20	6.60	8	5	6	7	3	5	7	8	8	8	6	7	7	5	7	7	8	
M83	AF09175893	M		5.85	5.90	5.45	4	7	7	6	4	7	3	3	3	3	3	6	4	5	5	7	5	
M36	AF09175976	M		5.85	5.85	6.40	6	5	4	7	5	5	6	9	8	9	7	6	7	6	7	4	8	
M22	AF09175954	M		5.85	5.65	4.85	3	8	8	3	4	6	5	6	5	6	5	4	6	4	7	7	4	
M94	AF09175933	M		5.85	5.15	4.65	5	3	5	6	8	7	6	5	5	5	4	7	4	3	5	6	4	
M31	AF09175898	M		5.8	6.65	7.05	7	4	5	7	4	6	5	8	7	8	7	3	7	7	7	7	9	
M81	AF09175903	M		5.75	6.30	6.80	4	6	6	7	5	5	5	6	6	6	6	7	5	6	9	8		
M71	AF09175939	M		5.75	5.85	5.15	4	9	8	3	4	6	6	5	5	5	5	6	6	6	6	7	4	
M86	AF09175973	M		5.75	5.70	6.80	3	8	5	8	6	2	8	8	7	8	7	3	9	7	8	4	8	
M95	AF09175974	M		5.75	5.55	6.10	5	7	6	7	5	3	7	8	9	8	7	6	8	5	8	6	7	
M105	AF09175980	M		5.75	5.35	4.65	5	6	5	6	6	7	5	5	5	5	6	7	5	5	6	6	4	
M5	AF09175909	M		5.7	6.10	6.55	5	6	5	7	7	5	9	6	7	7	7	7	6	7	7	9	8	
M97	AF09175953	M		5.7	6.05	7.20	3	6	6	6	5	3	7	8	9	8	5	6	6	6	7	10	9	
M72	AF09175919	M		5.7	5.70	5.65	6	6	5	5	7	6	4	6	6	6	6	8	6	5	6	6	6	
M82	AF09175915	M		5.7	5.70	4.65	3	7	8	4	5	8	3	3	3	2	6	5	4	5	4	6	4	
M65	AF09175958	M		5.65	6.05	6.60	7	6	5	4	5	5	3	8	7	8	5	8	6	9	5	4	7	
M58	AF09175964	M		5.6	5.70	5.65	2	8	8	4	4	5	5	5	6	6	5	8	6	3	6	7	6	
M2	AF09175934	M		5.6	5.60	4.95	3	6	6	6	5	6	5	4	5	5	4	5	7	3	6	10	3	
M38	AF09175920	M		5.6	5.60	4.80	6	5	6	4	7	7	6	5	4	5	6	7	5	5	6	9	4	
M63	AF09175895	M		5.55	5.70	6.10	6	4	5	6	6	5	8	7	6	6	6	5	5	6	6	9	7	
M93	AF09175975	M		5.55	5.55	5.00	4	7	6	7	6	6	6	5	7	6	10	9	7	4	8	7	6	
M101	AF09175956	M		5.55	5.45	6.65	8	2	2	7	5	5	6	9	8	9	4	7	4	7	4	4	8	
M98	AF09175968	M		5.55	5.45	5.80	5	8	7	6	4	3	8	8	8	8	9	10	8	5	8	6	7	
M79	AF09175960	M		5.55	5.25	5.45	5	6	6	7	6	4	6	6	6	6	7	5	8	3	7	3	6	
M9	AF09175963	M		5.45	5.80	6.30	5	5	3	6	6	6	5	7	6	6	7	4	5	8	6	4	8	
M21	NE06457832	M		5.45	5.75	6.20	7	4	4	7	6	5	8	8	9	8	9	7	6	8	7	6	8	
M53	AF09175889	M		5.45	5.65	5.35	5	5	7	8	4	5	6	5	5	6	8	6	7	6	8	4	6	
M42	AF09175941	M		5.45	5.40	6.35	8	4	5	8	5	3	7	8	8	8	7	10	6	6	7	7	8	
M47	AF09175959	M		5.45	5.40	5.45	3	8	7	6	4	4	5	6	7	7	8	6	7	6	7	4	6	
M13	AF09175951	M		5.45	5.25	5.55	4	5	5	4	5	5	3	7	5	6	4	7	5	4	6	4	6	
M29	AF09175929	M		5.45	4.85	4.55	7	6	6	3	7	6	4	6	6	6	7	6	2	5	5	9	5	
M33	AF09175930	M		5.4	6.15	6.15	4	5	7	7	3	5	7	6	7	6	8	5	9	5	7	4	7	
M30	AF09175913	M		5.4	5.55	5.95	3	6	6	6	4	4	5	6	6	6	5	6	7	5	6	5	6	
M8	AF09175962	M		5.4	5.35	6.05	5	6	5	7	6	4	7	6	6	7	7	6	6	5	5	7	7	
M4	AF09175921	M		5.4	5.00	5.10	4	7	8	6	5	3	7	5	5	6	6	5	6	4	7	7	5	
M74	AF09175911	M		5.3	5.80	6.40	6	5	5	3														

Average Trait Value for All Animals



	<i>Maternal</i>							<i>Production</i>					<i>Carcass</i>				
	BW	CED	CEM	HPR	MILK	STAY	DOC	WW	ADG	YW	RFI	SC	MARB	REA	FAT	TEND	HCW
Overall Average	5.0	5.8	5.6	5.5	5.5	5.3	5.8	6.4	6.4	6.5	5.7	6.1	5.8	5.5	5.9	5.8	6.4

Additional Result Tests

Animal Information				Screening		
Animal ID Number	Sample Barcode Number	Gender (M/F)	Breed	BCHF EPD	BCHF Accuracy	BCHF Percentile Rank
M43	AF09175937	M		4.41	0.33	81.8
M78	NE06457830	M		0.24	0.45	45
M69	AF09175890	M		-1.66	0.27	26.9
M17	AF09175891	M		5.09	0.34	86.1
M44	AF09175928	M		4.41	0.4	81.8
M31	AF09175898	M		9.67	0.15	99.1
M52	AF09175894	M		6.83	0.44	93.9
M37	AF09175977	M		4.27	0.46	80.8
M90	AF09175945	M		4.2	0.48	80.3
M11	AF09175908	M		5.7	0.43	89.3
M25	AF09175957	M		2.01	0.47	62.3
M92	AF09175970	M		-3.31	0.45	14.1
M81	AF09175903	M		3.93	0.5	78.4
M32	AF09175966	M		2.62	0.42	67.8
M45	AF09175955	M		1.49	0.41	57.2
M46	AF09175936	M		2.47	0.44	66.4
M66	AF09175948	M		7.84	0.48	96.7
M10	AF09175914	M		3.02	0.47	71.2
M33	AF09175930	M		2.35	0.39	65.3
M55	AF09175969	M		3.78	0.42	77.3
M104	AF09175979	M		8.21	0.39	97.4
M5	AF09175909	M		4.16	0.47	80
M68	AF09175949	M		2.95	0.39	70.6
M15	NE06457834	M		1.62	0.48	58.5
M65	AF09175958	M		2.09	0.41	63
M97	AF09175953	M		1.93	0.45	61.5
M7	AF09175897	M		NR	0	0
M91	AF09175961	M		0.72	0.47	49.8
M96	AF09175902	M		0.97	0.17	52.2
M26	AF09175940	M		1.45	0.35	56.8
M83	AF09175893	M		-0.06	0.44	42.1
M36	AF09175976	M		5.91	0.38	90.3
M49	NE06457838	M		-0.73	0.45	35.5
M71	AF09175939	M		0.17	0.43	44.3
M84	AF09175926	M		-1.24	0.27	30.7
M89	AF09175932	M		-1.42	0.39	29
M14	AF09175927	M		1.34	0.4	55.8
M54	AF09175905	M		4.69	0.46	83.7
M74	AF09175911	M		-1.67	0.39	26.8
M9	AF09175963	M		1.93	0.48	61.5
M21	NE06457832	M		3.06	0.43	71.6
M23	NE06457835	M		0.38	0.46	46.4
M27	AF09175952	M		-0.19	0.46	40.8
M18	AF09175899	M		4.07	0.5	79.3
M58	AF09175964	M		2.3	0.46	64.9
M63	AF09175895	M		3.22	0.34	72.9
M72	AF09175919	M		-0.55	0.45	37.3
M82	AF09175915	M		1.57	0.48	58
M86	AF09175973	M		5.46	0.41	88.1
M88	AF09175931	M		-0.01	0.35	42.5
M22	AF09175954	M		-1.9	0.36	24.8
M28	NE06457839	M		1.56	0.48	57.9
M53	AF09175889	M		12.51	0.3	99.99
M6	AF09175935	M		4.41	0.46	81.8
M99	AF09175910	M		7.59	0.39	96.1
M2	AF09175934	M		2.46	0.36	66.3
M38	AF09175920	M		3.83	0.25	77.7
M16	AF09175896	M		NR	0	0
M30	AF09175913	M		3.83	0.43	77.7
M64	AF09175918	M		4.4	0.43	81.7
M93	AF09175975	M		5.49	0.48	88.3
M95	AF09175974	M		6.5	0.43	92.8
M102	AF09175942	M		4.51	0.43	82.5
M19	NE06457836	M		-1.96	0.49	24.3
M50	AF09175892	M		-2.29	0.32	21.6
M51	AF09175922	M		2.29	0.46	64.8
M101	AF09175956	M		4.96	0.46	85.3
M3	AF09175967	M		3.34	0.42	73.8
M98	AF09175968	M		1.83	0.46	60.5
M42	AF09175941	M		9.24	0.37	98.7
M47	AF09175959	M		6.59	0.36	93.1
M61	AF09175901	M		NR	0	0
M77	AF09175917	M		6.78	0.4	93.8
M105	AF09175980	M		3.58	0.39	75.7
M24	AF09175916	M		-0.87	0.46	34.2
M34	NE06457833	M		5.06	0.48	85.9
M57	AF09175944	M		-2.82	0.37	17.5
M73	AF09175965	M		2.73	0.45	68.8
M8	AF09175962	M		8.22	0.41	97.4
M48	AF09175943	M		4.79	0.41	84.3
M60	AF09175904	M		2.41	0.45	65.8
M1	AF09175947	M		4.35	0.46	81.4
M13	AF09175951	M		9.25	0.44	98.7
M79	AF09175960	M		8.07	0.4	97.2
M100	NE06457831	M		2.45	0.49	66.2
M20	AF09175938	M		-1.18	0.47	31.2
M67	AF09175950	M		1.47	0.46	57
M94	AF09175933	M		2.98	0.45	70.9
M12	AF09175906	M		-2.27	0.36	21.7
M35	AF09175946	M		0.34	0.38	46.1
M41	AF09175923	M		5.36	0.48	87.6
M4	AF09175921	M		1.83	0.4	60.5
M103	AF09175907	M		1.19	0.48	54.3
M75	AF09175972	M		7.68	0.36	96.3
M29	AF09175929	M		-1.26	0.36	30.5
M87	NE06457837	M		-1.54	0.41	27.9
M39	AF09175912	M		4.79	0.45	84.3
M80	AF09175924	M		3.98	0.46	78.7
M76	AF09175971	M		2.56	0.4	67.2
M85	AF09175925	M		0.4	0.43	46.6
M59	AF09175900	M		-5.65	0.16	3.8

Animals Not Reported

<i>Animal Information</i>				<i>Sample Details</i>		
Animal ID	BarCode	Breed	Sex	Test	Sample Status	Customer Action Required
M70	AF09175978		M	Igenity Beef Profile v3	Sample Received, "low call rate" (Failure)	New Sample Recommended
M7	AF09175897		M	BCHF_EPD	Sample Received, "low call rate" (Failure)	New Sample Recommended
M16	AF09175896		M	BCHF_EPD	Sample Received, "low call rate" (Failure)	New Sample Recommended
M61	AF09175901		M	BCHF_EPD	Sample Received, "low call rate" (Failure)	New Sample Recommended

Trait Definitions			
Igenity Maternal Index (IMI)	This index is highly maternal and designed to select replacement heifers for fertility, longevity and higher weaned calf weight. It is a tool developed for producers who sell calves at weaning or after a short backgrounding period.	Docility (DOC)	Genetic potential to be calm or have calm offspring. Higher scores indicate a higher probability of acceptable disposition.
Igenity Production Index (IPI)	The Igenity Production Index is well balanced for maternal, production and carcass progeny traits. It is designed for producers who raise their own heifers and want broad improvement across multiple traits.	Weaning Weight (WW)	Difference in average 205-day weight. The higher the number, the greater the weaning weight of calves.
Igenity Terminal Index (ITI)	The Igenity Terminal index is specialized to identify animals with superior carcass performance. It places the highest emphasis on hot carcass weight, followed by marbling and rib eye area. There is, however, a negative emphasis placed on residual feed intake and fat thickness to control feed costs.	Average Daily Gain (ADG)	Based on pounds of gain per day. The Igenity score for Average Daily Gain (ADG) identifies genetic potential for post-weaning growth.
Birth Weight (BW)	Higher scores equate to higher birthweight potential. Heavy calves can cause calving difficulty but also have more growth potential. (CED or CEM in selection indexes are preferred over BW alone).	Yearling Weight (YW)	Difference in average 365-day weight. The higher the number, the greater the yearling weight.
Calving Ease Direct (CED)	Greater probability a calf will be born unassisted out of a first-calf heifer, including birth weight and shape of the calf. A higher value is greater calving ease.	Residual Feed Intake (RFI)	This is an indicator of feed efficiency. It is the difference in animals' daily consumption of feed to achieve the same level of daily gain. Lower RFI indicates greater feed efficiency.
Calving Ease Maternal (CEM)	Includes all genetic factors that impact a first-calf heifer's ability to calve unassisted, such as pelvic area and her genetics for birth weight. Higher value is more calving ease.	Scrotal Circumference (SC)	Difference in scrotal size as an indication of fertility in replacement females. A higher score equates to higher scrotal size.
Heifer Pregnancy Rate (HPR)	A heifer's potential to conceive during breeding season, relative to other heifers. A higher value is desired.	Marbling (MARB)	USDA marbling score at a similar end-point. The higher the marbling, the higher the USDA quality grade.
MILK	Pounds of calf weaning weight due to dam's milk production. Optimize "milk" to the forage environment.	Ribeye Area (REA)	Ribeye area as measured on a carcass. REA estimates muscling in a beef carcass in square inches of ribeye at the 12th rib. Larger REA progeny have more muscle and higher percentage of retail product.
Stayability (STAY)	The chance a heifer will remain in the herd as a productive cow until at least six years of age. A higher value is desired.	FAT	Backfat as measured on a carcass. Fat thickness is scored as depth of fat in inches over the ribeye muscle at the 12th rib. Higher fat thickness scores equate to lower lean yield.
Hot Carcass Weight (HCW)	Unchilled weight of a beef carcass. The higher the HCW, the greater the dressing percentage.	Tenderness (TEND)	Genetic potential for beef tenderness (Warner-Bratzler Shear Force). A higher 1-10 score is more tender.

Add-On Result Definitions			
BreedSeek	BreedSeek identifies breed-specific markers present in individual animals to determine which breeds have the highest representation in that specific animal. BreedSeek reports breed composition for Primary and Secondary breeds of origin and %.	BreedSeek accurately reports breed composition for the following breeds: Angus, Akashi, Ayrshire, Brahman, Brown Swiss, Charolais, Gelbvieh, Guernsey, Gyr, Jersey, Limousin, Hereford, Holstein, Piedmontese, Nelore, Red Angus, Shorthorn, Simmental, South Devon, and Wagyu	*BreedSeek does not report, Secondary Breed of Origin, Secondary Breed % or Other Breed %, if Primary Breed is or above 90%
Horned Polled (HP)	Polled is a dominant trait. (Results do not reveal the presence or absence of scurs.) HH = Homozygous Horned HP = Heterozygous Horned/Polled PP = Homozygous Polled.	BCHF EPD	The estimated genetic risk of Bovine Congestive Heart Failure (BCHF) that an animal may pass on to its offspring is expressed as the percentage of progeny expected to be at risk of developing BCHF, compared to their contemporary group mates. A lower score is more favorable, indicating that the animal is less likely to contribute to BCHF risk in future generations
Coat Color (CC)	Coat color genes determine red or black coat. Black is the dominant trait. Results are reported as: Yes = Homozygous Black – all progeny will be black when mated to recessive red carrier animals. No = Not Homozygous Black – ½ progeny will be black and ½ will be red when mated to recessive red carrier animals.	BCHF Accuracy	Accuracy score reflects the confidence level in the EPD estimate. Ranging from 0 to 1, a higher values indicating greater reliability
Igenity Total Cow Index	As a combination of the IMI and Envigor scores, the ITCI is designed to select females that will not only excel because of increased heterosis and genetic potential, but also pass that same genetic potential on to their progeny.	BCHF Percentile Rank	The BCHF Percentile Rank is reported on a 1-100 scale, ranking animals against all cattle tested based on their BCHF EPD results. A lower percentile rank is more favorable.
Envigor Score	While not heritable, an Envigor score is a measure of heterosis in a crossbred animal. Higher value is an indication of increased hybrid vigor, thus increased fertility, longevity, and less susceptibility to health events.		
<p>By submitting this form I acknowledge I have read and agree to this Disclaimer Neogen Disclaimer: Notwithstanding anything contained herein, the services provided hereunder are delivered "as-is." Neogen warrants only that it will use commercially reasonable efforts to process the sample(s) provided herein to Neogen from you. Neogen provides no other warranty of any kind, whether express or implied, (including without limitation, all warranties of merchantability, fitness for a particular purpose, title, and noninfringement), and Neogen assumes no legal liability or responsibility for the accuracy, completeness, reliability or usefulness of any information disclosed, nor does Neogen represent that its use would not infringe privately owned rights. All results will be predicated on the assumption that each sample is obtained from a single cattle beast, and will be reported in association with the sample designations provided by you. Neogen assumes no responsibility for correctly identifying a particular animal as the source of any sample. In no event shall Neogen or its agents or officers be liable for any damages whatsoever (including without limitation, damages for loss of profits or business interruption, or any indirect, special, punitive, consequential or incidental damages) arising out of the use of the information and data obtained through the services provided hereunder, even if Neogen has been advised of the possibility of such damages.</p>			