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**IGENITY® Gold**

**Gerloff Farms**  
**3120 Czeschin Rd**  
**Bland, MO 65014-2018**

**Date** 2/13/18  
**Customer ID** HUE020

Animal ID	Sample Barcode #	M/F	Breed	Igenity Production Index	Maternal Traits							Performance Traits		Carcass Traits			
					Birth Weight	Calving Ease Direct	Calving Ease Maternal	Stayability	Heifer Pregnancy Rate	Dolicity	Milk	Residual Feed Intake	Average Daily Gain	Tenderness	Marbling	Ribeye Area	Fat Thickness
571E	41817027498	M	AA	8	3	7	6	9	7	6	7	7	10	6	10	6	9
572E	41817027413	M	AA	7.55	3	7	8	8	7	5	4	7	7	9	9	5	8
E580	41817027472	M	AA	7.55	4	7	7	8	8	6	9	6	10	4	9	6	7
581E	41817027500	M	AA	7.4	6	5	5	9	8	6	7	5	8	3	9	6	5
579E	41817027455	M	AA	7.3	4	8	6	8	7	5	7	6	7	5	10	5	5
E566	41817027493	M	AA	7.3	4	6	6	8	6	7	6	6	9	4	9	5	8
573E	41817027433	M	AA	7.2	4	8	7	8	7	9	8	7	10	4	8	6	8
E586	41817027432	M	AA	7.1	2	9	8	7	8	6	8	5	8	3	9	5	8
E567	41817027495	M	AA	7.1	4	7	7	7	8	6	7	8	9	9	8	8	6
E582	41817027461	M	AA	6.95	5	7	5	7	7	6	5	2	8	4	7	7	5
E575	41817027402	M	AA	6.95	5	6	6	8	8	8	7	8	10	6	7	6	6
E583	41817027456	M	AA	6.65	6	7	6	6	6	6	5	6	8	7	8	5	7
E590	41817027450	M	AA	6.65	3	8	6	8	7	7	7	6	6	4	8	7	7
560E	41817027440	M	AA	6.45	4	6	6	6	5	6	6	6	8	7	7	5	8
E589	41817027403	M	AA	6.45	3	8	8	6	7	7	6	7	7	4	9	4	7
E563	41817027447	M	AA	6.45	5	6	6	6	8	7	6	7	7	6	9	4	7
561E	41817027411	M	AA	6.35	6	5	5	6	6	6	7	6	8	7	7	6	6
E568	41817027486	M	AA	6.35	4	7	6	6	9	6	6	7	7	9	7	5	6
E569	41817027485	M	AA	6.3	3	9	7	7	8	5	7	9	6	7	8	5	5
574E	41817027408	M	AA	6.2	6	5	6	6	6	5	6	7	8	6	7	6	5
E578	41817027414	M	AA	6.2	5	7	7	6	6	7	8	8	9	7	6	6	6
588E	41817027448	M	AA	6.15	7	4	5	8	7	4	6	7	7	4	6	9	4
585E	41817027441	M	AA	6.15	6	5	7	6	6	4	7	5	7	7	5	6	5

**The "Igenity Production Index" is based on the following traits and their weightings:**

Calving Ease Maternal	10%
Stayability	30%
Residual Feed Intake (Lower number favored)	15%
Average Daily Gain	15%
Tenderness	10%
Marbling	20%

We invite you to learn more about applying your test results, and viewing your personal online results database, by visiting [www.igenity.com](http://www.igenity.com). Order more collection kits, review research and gain management advice at this website.

This report describes results of our analysis of the sample or samples of biological materials provided by you and described herein. Neogen warrants only that it has applied its best commercial efforts to the determination of the presence and identification of specific alleles of bovine genes in DNA from the sample(s) provided herein to Neogen from you. Neogen provides no other warranty of any kind, whether express or implied, (including, but not limited to, all warranties of merchantability, fitness for a particular purpose, title, noninfringement, or that any other allele is or is not present in any sample or any animal). Results of analysis are predicated on the assumption that each sample was obtained from a single cattle beast. Results of analysis are reported herein 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.

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E564	41817027460	M	AA	6.15	4	5	6	6	6	6	6	7	7	5	8	4	9
562E	41817027437	M	AA	6.1	2	8	8	7	6	6	6	7	4	6	7	5	6
577E	41817027449	M	AA	5.7	5	6	7	6	6	5	5	5	6	4	5	6	4
E576	41817027439	M	AA	5.7	3	9	8	5	6	6	7	8	7	5	7	5	6
584E	41817027496	M	AA	5.65	6	6	6	6	8	7	4	7	7	4	6	6	6
565E	41817027452	M	AA	5.45	5	6	8	7	6	6	6	5	5	3	3	7	4
570E	41817027438	M	AA	5.45	5	7	7	5	7	6	7	7	7	6	5	8	6

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