

Producer Information:

Name of Producer/Operation: _____
 Account Number (if known): _____
 Contact Name: _____
 Address: _____

 City: _____
 State: _____ Zip: _____
 Phone: _____
 Fax: _____
 Email: _____

Method of Payment:

Check (Enclosed - payable to GeneSeek) Check # _____
 Credit Card: Mastercard Visa Discover
 Card Number: _____
 Security Code: _____ Exp. Date: _____ / _____ (00/0000)
 Name On Card: _____
 Signature: _____

Sample Submission: Complete this form and mail it with payment and sample collector(s) to:

Igenity - Sample Reception, 4131 N. 48th St., Lincoln, NE 68504

Preferred Method of Receiving Test Results and Igenity updates:

(Check all that apply)

Email Fax Mail Send results to sales representative

Retest

This order contain resubmissions of previously failed samples (animals that recieved an NR result).

Yes

NR Retest Policy

Please be aware when collecting samples that we do accept resubmissions for any samples that fail testing (receive an NR score) but these samples will be retested at the full price of a new test. If you have questions about sample collection or resubmissions, please contact GeneSeek.

Results:

Igenity results are returned in 10–14 business days (2–3 weeks) from the samples' arrival at GeneSeek's lab. Genetic abnormality results may take four weeks. For multi-sire parentage analysis, we cross reference your bulls' DNA with the DNA of the calf samples you submit. Thus, we need to DNA test your bulls, or need access to bull DNA results already on file at GeneSeek.

Sample status and results may be viewed at www.igenity.com. Parentage results not available online.

Comments/Additional information:

By submitting this form I acknowledge I have read and agree to this Disclaimer

GeneSeek Disclaimer: Notwithstanding anything contained herein, the services provided hereunder are delivered "as-is." GeneSeek warrants only that it will use commercially reasonable efforts to process the sample(s) provided herein to GeneSeek from you. GeneSeek 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 GeneSeek assumes no legal liability or responsibility for the accuracy, completeness, reliability or usefulness of any information disclosed, nor does GeneSeek 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. GeneSeek assumes no responsibility for correctly identifying a particular animal as the source of any sample.

In no event shall GeneSeek 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 GeneSeek has been advised of the possibility of such damages.

Office Use Only

Date Received: _____

Billing: SL Order # O: _____

SL Invoice # IO: _____

Short Pay/Over Pay + or - : _____

Completed:

Results Reported: Defects _____ Profile _____

Parentage _____ B.A. _____

Genomics #: _____



Complete all pages of this form and mail it with sample collectors to:
Igenity, 4131 N. 48th St, Lincoln, NE 68504. An electronic version of this form is available at www.igenity.com.

Test Options		Price*	X	Qty	=	Total \$
Available profiles	Igenity Gold Maternal Traits • Birth Weight • Calving Ease Direct • Calving Ease Maternal • Stayability • Heifer Pregnancy Rate • Docility • Milk Performance Traits • Residual Feed Intake • Average Daily Gain Carcass Traits • Tenderness • Marbling • Ribeye Area • Fat Thickness	\$40.00	X	_____	=	_____
	Igenity Silver Maternal Traits • Calving Ease Maternal • Stayability Performance Traits • Residual Feed Intake • Average Daily Gain Carcass Traits • Tenderness • Marbling	\$25.00	X	_____	=	_____
	Igenity Angus Gold Maternal Traits • Birth Weight • Calving Ease Direct • Calving Ease Maternal • Heifer Pregnancy Rate • Docility • Milk • Mature Weight Performance Traits • Average Daily Gain • Residual Average Daily Gain • Weaning Weight Carcass Traits • Tenderness • Marbling • Ribeye Area • Fat Thickness • Carcass Weight	\$40.00	X	_____	=	_____
	Igenity Angus Silver Maternal Traits • Calving Ease Maternal • Heifer Pregnancy Rate • Docility • Milk Performance Traits • Average Daily Gain Carcass Traits • Marbling	\$25.00	X	_____	=	_____
Add on to profiles	• Add SeekSire Parentage to Profile <i>(Parent sample(s) must be included or have been previously genotyped at GeneSeek. Sire and dam information is required on page 3).</i>	No Charge	X	_____	=	_____
	• Add BVD-PI to Profile <i>(Available for tissue or hair samples only)</i>	\$3.50	X	_____	=	_____
	• Add Homozygous Black Coat Color to Profile	\$5.00	X	_____	=	_____
	• Add Myostatin to Profile	\$15.00	X	_____	=	_____
	• Add Horned/Polled to Profile	\$40.00	X	_____	=	_____
Parentage and Genetic Conditions	Parentage Disclaimer: The data collected with parentage testing are for private use and cannot be used in comparison or data population with any association or registry. You must verify prior to submission that all relevant parents have been genotyped and are on file with Igenity.					
	SeekSire™ Parentage	\$15.00	X	_____	=	_____
	SeekSire Parentage <i>(> 50 Samples)</i>	\$13.00	X	_____	=	_____
	Microsatellite/STR Parentage	\$15.00	X	_____	=	_____
	Genetic Abnormalities and Conditions Alpha-mannosidosis (MA) _____ x \$24 Developmental Duplication (DD) _____ x \$24 Neuropathic Hydrocephalus (NH) _____ x \$24 Arthrogryposis Multiplex (AM) _____ x \$24 Digital Subluxation (DS) _____ x \$24 Oculocutaneous Hypopigmentation (OH) _____ x \$24 Chondrodysplasia (CHO) _____ x \$24 Dun Coat Color (DN) _____ x \$24 Osteopetrosis (OS) _____ x \$24 Coat Color Dilutor (DL) _____ x \$24 Hypotrichosis (HY) _____ x \$24 Pulmonary Hypoplasia w/ Anasarca (PHA) _____ x \$24 <i>(for Simmental and Hereford breeds only)</i> Idiopathic Epilepsy (IE) _____ x \$24 Tibial Hemimelia (TH) _____ x \$24 Contractural Arachnodyactyly (CA) _____ x \$24 Myostatin (MYO) _____ x \$24	\$24.00	X	_____	=	_____
	Homozygous Black Coat Color	\$15.00	X	_____	=	_____
	Horned/Polled	\$50.00	X	_____	=	_____
	Horned/Polled Plus Coat Color	\$60.00	X	_____	=	_____
BVD PI <i>(Available for tissue or hair samples only)</i>	\$4.00	X	_____	=	_____	
Sample Handling	Storage <i>(First 12 Months)</i>	No Charge	X	_____	=	_____
	Storage <i>(Long Term)</i>	\$5.00 each sample	X	_____	=	_____
	Sample Retrieval Fee	\$2.00 each sample	X	_____	=	_____
	Sample Handling Fee <i>(will be applied to any hair samples not carded)</i>	\$2.00	X	_____	=	_____
Sample Kits	Allflex TSU Collection System <i>(Applicator included with first 50)</i>	Please visit www.igenity.com to order sample kits or call us at 1-877-443-6489.				
	Hair Cards <i>(Minimum order is 10)</i>					
	Blood Cards <i>(Minimum order is 10)</i>					

*Prices are subject to change at any time without notice.

**Sales tax is applicable in some states and may be applied when invoiced. If you are unsure whether to add sales tax, we recommend paying with a credit card. If you are tax exempt, please fax an exemption certificate to Neogen's Accounts Receivable department at 517-372-0567.

Total Due \$** _____

Customer Name: _____

To release results to your breed association, fill out page 4.
 Complete this form and mail it with payment and sample collectors.
 An electronic version of this form is available on www.neogen.com/genomics

Parentage Disclaimer: The data collected with parentage testing are for private use and cannot be used in comparison or data population with any association or registry. You must verify *prior* to submission that all relevant parents have been genotyped and are on file with Igenity.

Animal ID or Tattoo Number	Sample Collector Barcode Number	Sex (M/F)	Breed	Igenity Gold	Igenity Angus Gold	Igenity Silver	Igenity Angus Silver	Coat Color	Horned/Polled	BVD PI	Available for tissue/hair samples only	Genetic Abnormalities (Add all applicable initials): MA, AM, CHO, DL, CA, DD, DS, DN, HY, IE, MYO, NH, OH, OS, PHA, TH	SeekSire™ Percentage	Microsatellite/STR	Offspring (O) or Parent (P)	Possible Parent ID(s)	Are parents on file?
Example: 723	000001	F	AN/GB	✓				✓	✓	✓		NH	✓		0		Y
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Comments/Additional Information

Parentage Disclaimer.

The data collected with parentage testing are for private use and cannot be used in comparison or data population with any association or registry. You must verify *prior* to submission that all relevant parents have been genotyped and are on file with Igenity.

Breed Association Release.

To have results released to your Breed Association, please include your Breed Association name, member number and sign below.

Breed Association(s) _____

Member # _____

I, the owner, understand and consent to the Test Results being provided to my Breed Association. I agree that my Breed Association has no liability or responsibility with respect to the matters covered by the order form, including, without limitation, my Breed Association shall have no liability or responsibility for the reliability or accuracy of the Test or Test Results or the performance of the Test by the lab.

Signature of animal owner or agent _____

Date _____

For additional information contact Igenity Support:

igenity.com
402-435-0665
igenity.support@neogen.com

Sample submission:

Complete this form and mail it with the completed Order Form, Sample Information Form, payment and samples to:

Igenity - Sample Reception

4131 N. 48th St.
Lincoln, NE 68504

Animal ID or Tattoo Number Example: 723 Example: 151	Required for Genetic Abnormality reporting to Breed Association			Dam Breed Association Registration Number ACA
	Breed Association Code and Registration Number ACA99999999	Birth Date 01/01/2009	Sire Breed Association Registration Number ACA111111	
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GENESEEK, INC. TERMS AND CONDITIONS

These terms and conditions contained herein govern the order of testing services from GeneSeek, Inc. ("GENESEEK") and any customer (hereinafter referred to as "CLIENT").

1. **Acknowledgment and Acceptance.** Please read the following terms of the agreement carefully. By completing the order form, CLIENT hereby agrees to all of the terms and conditions set forth in the order form, including all warranty disclaimers and limitations of liability. ACCEPTANCE OF SERVICES SHALL BE DEEMED AGREEMENT TO THESE TERMS AND CONDITIONS. NO DOCUMENT ISSUED BY CLIENT ATTEMPTING TO NEGATE OR OTHERWISE MODIFY THE TERMS HEREOF, INCLUDING ANY PURCHASE ORDER OR REQUEST FOR PROPOSAL, SHALL BE BINDING UPON GENESEEK, AND INSTEAD THE FOREGOING TERMS AND CONDITIONS SHALL EXCLUSIVELY GOVERN THE PROVISION OF SERVICES TO CLIENT BY GENESEEK.
2. **Provision of Services.** GENESEEK provides testing services in accordance with the specifics of those tests selected on the order form. If, after delivery and inspection, CLIENT determines that the services do not conform to the tests CLIENT selected and are, therefore, unacceptable, please notify us immediately. GENESEEK will either re-perform the services, or issue a credit therefore, at our option.
3. **Warranty or Representation Disclaimers.** GENESEEK DISCLAIMS AND EXCLUDES ALL WARRANTIES OR REPRESENTATION OF ANY KIND, EITHER EXPRESS, IMPLIED OR STATUTORY, WITH RESPECT TO ITS SERVICES, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT OF A PATENT, TRADEMARK OR OTHER INTELLECTUAL PROPERTY RIGHTS, OR WARRANTIES ARISING BY COURSE OF DEALINGS OR CUSTOM OF TRADE. CLIENT HEREBY EXPRESSLY UNDERSTANDS THAT THE TESTING SERVICES PROVIDED HEREUNDER HAVE AN INHERENT POTENTIAL FOR ERROR AND THAT GENESEEK MAKES NO REPRESENTATION THAT ITS TESTING SERVICES WILL BE ACCURATE, COMPLETE, OR ERROR-FREE.
4. **Limitation of Liability.** EXCEPT AS AFOREMENTIONED, GENESEEK WILL NOT BE LIABLE FOR ANY CAUSES OF ACTION OR DAMAGES WHETHER BASED ON CONTRACT, TORT, OR ANY OTHER LEGAL THEORY, INCLUDING ANY INDIRECT, CONSEQUENTIAL (INCLUDING LOST PROFITS AND LOST BUSINESS OPPORTUNITIES), SPECIAL, EXEMPLARY, OR PUNITIVE DAMAGES, ARISING OUT OF THE PERFORMANCE OF SERVICES EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. INCLUDED WITHIN THE SCOPE OF THIS LIMITATION OF LIABILITY ARE DAMAGES ARISING FROM THE ACTS OR NEGLIGENCE ON THE PART OF GENESEEK, ITS AGENTS OR EMPLOYEES IN PERFORMING ITS SERVICES. CLIENT AGREES THAT GENESEEK'S CUMULATIVE LIABILITY FOR THE SERVICES PERFORMED WILL NOT EXCEED THE AMOUNT PAID BY CLIENT FOR THOSE SERVICES. THE REMEDIES SET FORTH HEREIN CONSTITUTE CLIENT EXCLUSIVE REMEDIES AGAINST GENESEEK FOR SERVICES PERFORMED.
5. **Customer Representations and Warranties.** CLIENT hereby represents and warrants that (1) any testing samples will be or are properly taken and collected, (2) that any such samples will be or are properly recorded or labeled, and (3) that any such samples will be or are handled, shipped and packaged appropriately. CLIENT is responsible for taking all precautions CLIENT believes necessary or advisable to protect any sample sent to GENESEEK against damage, loss or hazard.
6. **Indemnity.**
 - (a) GENESEEK Indemnification. GENESEEK shall indemnify, defend and hold harmless CLIENT and its members, shareholders, agents, directors, officers, and employees (collectively, the "CLIENT Indemnitees") from and against all liability, damage, loss, claims, demands, actions and expenses of any nature whatsoever including, but not limited to, reasonable attorney's fees and expenses, which arise out of or are connected with (i) any grossly negligent act or omission, willful misconduct or violation of law by GENESEEK, or its employees which relates in any manner to the Services or (ii) any material breach of any obligations of GENESEEK as set forth in these Terms and Conditions.
 - (b) CLIENT Indemnification. CLIENT, on behalf of itself and its employees, shall indemnify, defend and hold harmless GENESEEK and its shareholders, directors, officers, and employees from and against all liability, damage, loss, claims, demands, actions and expenses which arise out of or are connected with (i) any negligent act or omission, willful misconduct or violation of law or (ii) any breach of any obligation of CLIENT as set forth in these Terms and Conditions.
7. **Limits of Testing Services.** CLIENT agrees that the testing services provided by GENESEEK are not intended for use in human or clinical diagnostics but are for informational purposes only.
8. **Entire Agreement.** These terms and conditions form an appendix to any primary agreement (AGREEMENT) between GENESEEK and CLIENT applicable to GENESEEK's services. These terms and conditions may not be amended or supplemented by CLIENT without GENESEEK's prior written consent.
9. **Severability.** If any of the provisions of these terms and conditions shall be held by a court of competent jurisdiction to be contrary to law, the remaining provisions for this Agreement shall remain in full force and effect to the fullest extent of the law.
10. **Successors and Assigns.** These terms and conditions shall be binding upon and shall inure to the benefit of the parties hereto and their respective heirs, legatees, devisees, personal representatives, successors and assigns.
11. **Survival.** The provisions of Sections 5 and 6 of these terms and conditions shall survive the completion and payment of the services provided hereunder.
12. **Governing Law.** The terms and conditions hereunder shall be governed by the laws of the State of Michigan, without giving effect to its principles of conflicts of law, and the parties hereby irrevocably commit to the jurisdiction and venue of the courts of Michigan to adjudicate any dispute arising hereunder or relating hereto.