

DNA Kit Order Form *for Hair Cards and Tissue Collection Tags*

Complete page 1 of this form only if you wish to order hair cards or tissue collection tags. Please send the order form and payment to Delta Genomics:

10230 Jasper Avenue, 4244 TEC Centre, Edmonton, AB, T5J 4P6.

If payment is through credit card, you may also scan the completed page 1 and email to:
michelle.miller@deltagenomics.com

Member Information

Name of Member/Operation: _____
Address: _____
City: _____
Province: _____ Postal Code: _____
Phone: _____
Email: _____

Method of Payment

Option #1: Cheque (*enclosed to Delta Genomics*) Cheque #: _____

Option #2: Credit Card
Please Circle: Mastercard VISA
Card Number: _____
Security Code: _____ Expiry: _____
Name on Card: _____
Signature: _____

Delta Genomics Optional Services	Price	Quantity	Total \$
Hair Cards (minimum order is 10)	\$ 1.00	x _____ =	_____
TypiFix Tissue Collection Tag	\$ 3.00	x _____ =	_____
<input type="checkbox"/> Small Ear Tags (40mm x 30mm)			
<input type="checkbox"/> Floppy Ear Tags (65mm x 56mm)			
<input type="checkbox"/> Sample Collectors (no tag)			
TypiFix Tissue Collection Tag Applicator	\$ 45.00	x _____ =	_____
<i>Please note that the applicator must be compatible with tags. If not ordering tags, please indicate which tags will be used with the applicator</i>			
			GST (5%)
Total Due to Delta Genomics \$			_____

Shorthorn Advantage Program 2016 *for Canadian Shorthorn Breeders*

Complete pages 2-4 of this form and mail it with the samples and payment to the Canadian Shorthorn Association: **Box 3771, Regina, Saskatchewan, S4P 3N8**

Member Information

Name of Member/Operation: _____
Contact Name: _____
Member ID Number: _____
Address: _____
City: _____
Province: _____ Postal Code: _____
Phone: _____
Email: _____

Method of Payment

Option #1: Cheque (*enclosed to CSA*) Cheque #: _____
Cheque (*enclosed to Delta Genomics*) Cheque #: _____

Option #2: Credit Card

Please Circle: Mastercard VISA
Card Number: _____
Security Code: _____ Expiry: _____
Name on Card: _____
Signature: _____

Method of Receiving Test Results

Circle all that Apply: Email Mail

Results are returned in 15-20 business days (3-4 weeks) from when samples arrive at the Delta Genomics lab. Genetic condition testing may take 5 weeks.

NR Retest Policy: Please be aware when collecting samples, that we do accept resubmissions for any samples that fail testing (receive an NR result) but these samples will be retested at the full price of a new test. If you have any questions about sample collection, please contact Yee Ying Lock at Delta Genomics (yeeying.lock@deltagenomics.com).

Sample Submissions: Delta Genomics will accept tail switch hair samples in either a clearly labelled plain white envelope or in a barcoded hair card. Please ensure that there are at least 20 visible follicles on the hair. Delta Genomics will also accept semen straws. Semen straws can be shipped at ambient temperature but care must be taken to ensure the straws do not break in transit. Delta Genomics will also accept tissue collection tags that contain desiccant or preservative (ie: AllFlex TSU, TypiFix Tags).

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Shorthorn Advantage Program Services	Price	Quantity	Total \$
GGP-LD Assay	\$ 20.00	x _____ = _____	

Includes the Igenity Profile traits:

- Birth Weight
- Calving Ease Direct
- Calving Ease Maternal
- Stayability
- Heifer Pregnancy Rate
- Docility
- Milk
- Residual Feed Intake
- Average Daily Gain
- Tenderness
- Marbling
- Ribeye Area
- Fat Thickness

Total Due to CSA \$

Sire Verification Required Yes/No (circle one)

NOTE: Sire SNP must be on file or an additional fee will apply. Contact CSA for details.

*Please make cheques for the GGP-LD Assay service payable to: Canadian Shorthorn Association
Optional services may also be paid by Visa or Mastercard*

Delta Genomics Optional Services	Price	Quantity	Total \$
Tibial Hemimelia (TH)	\$ 15.00	x _____ = _____	
Pulmonary Hypoplasia with Anscara (PHA)	\$ 15.00	x _____ = _____	

Both the TH and PHA tests are available through the GGP-LD Assay, meaning that only one laboratory test is conducted to generate the SNP genotype, the Igenity Profile, the TH status, and the PHA status of one animal.

Digital Subluxation (DS) \$ 30.00 x _____ = _____

DS is not yet available through the GGP-LD Assay, therefore it requires a second laboratory test. Delta Genomics will keep the Canadian Shorthorn Association updated on when the DS test does become available through the GGP-LD Assay.

GST (5%)
Total Due to Delta Genomics \$

*Please make cheques for the optional services payable to: Delta Genomics
Optional services may also be paid by Visa or Mastercard*

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Registration Number or Tattoo	Sample Collector Barcode Number	Possible Sires (if sire verification ordered)	Optional Genetic Conditions: TH, PHA, DS
<i>Ex: ABC 12D</i>	<i>12345000001</i>	<i>CBA 12A</i>	<i>TH, PHA</i>

