American Shorthorn Association DNA Testing Submission Form

GGP

CUSTOMER INFORMATION

Farm Name & Contact Person:

ASA Me[illegible]#:

Phon[illegible]

Email:

Address:

City/State/Zip:

SAMPLE FORM

complete form on DigitalBeef

American Shorthorn Association Authorization: *"I hereby agree that all genetic material submitted is the sole property of the ASA. I hereby authorize ASA to publish all genetic testing data results obtained now and in the future to the general public from any sample submitted. I agree to waive and hold harmless and indemnify ASA and Neogen from any claim arising from testing or publications of data. By signing this form, I agree to these terms."*

Lab Order #: _____ **Signature/Date *(testing requires signature)*:** _____

TESTS OFFERED

		COST PER TEST
A.	***AI Sire/Donor Dam Requirement*** Testing includes a 100K genomic profile (parent markers included with 100K) and genetic condition tests for TH, PHA and DS. The 100K portion of this package allows for genomically enhanced EPDs (GE EPDs).	$85
B.	***100K Genomic Test (also Natural Service Sire Requirement)*** All bulls born 1/1/2022 and after are required to have a genomic profile and parentage markers on file to register any progeny with the ASA. Currently, this is the 100K genomic test, which includes parentage markers as well as genomically enhanced EPDs (GE EPDs).	$55
C.	***Myostatin + Horn/Poll Add-on Package (100K Add-On)*** Add-ons are priced individually at $29, however if running a 100K test, myostatin and horn/poll have been bundled for a lower price. Again, this price is only when run in junction with the 100K test.	$35
D.	***A2 (100K Add-On)*** Milk test which can result in A1/A1, A1/A2, A2/A2 milk. Only available as an add-on to 100K – cannot run this test as a standalone.	$29
E.	***SeekSire/Parentage Testing*** This SNP test allows for parentage verification if the parents being tested to have (SNP) markers on file to test to. This test does not fulfill any requirements for AI sire, donor dam or natural service sire qualification. It should be used solely to prove parentage if in question.	$35
F.	***TH/PHA/DS*** Bundle of the 3 known genetic conditions	$50

Stand Alone Genetic Tests (run individually - not part of a bundle)

G.	TH	$29	I.	DS	$29	K.	Myostatin	$29
H.	PHA	$29	J.	Horn/Poll	$29	L.	Other	$29

DNA TESTING IMPORTANT INFORMATION

- For a complete guide of recommended sample collection, visit shorthorn.org/dna-sample-collection-guides/
- The DNA Testing Submission Form must be completely filled out on the front & back before sending to the lab. Forms that are incomplete are subject to a processing fee.
- **A $5/sample fee will be charged** to all hair samples and semen straws.
- *You can order blood and hair cards from the ASA website.*
- If you are testing an animal that is a twin, you can only obtain results through a hair or tissue sample. Do not send a blood sample for a twin.

DNA submissions are encouraged to be done through your DigitalBeef account. Samples sent to the office are subject to a $5processing fee per head

DO NOT SEND PAYMENT TO THE LAB. YOUR DIGITALBEEF ACCOUNT IS BILLED AT THE TIME YOUR SAMPLES ARE PROCESSED.
ANY CHECKS SENT TO NEOGEN ALONG WITH THIS FORM WILL BE SHREDDED