



**Gene Check, Inc.**  
www.GeneCheck.com

# BOVINE SUBMISSION FORM

1175 58th Ave., Suite 100  
Greeley, CO 80634  
970-472-9951  
genecheck@genecheck.com

OWNER NAME (REQUIRED):	FARM NAME (OPTIONAL):
ADDRESS:	CITY, STATE, ZIP
EMAIL:	PHONE:

## DNA SAMPLE METHODS & SHIPPING INFORMATION

### BLOOD TUBES

2-3 cc whole blood in **“purple top” EDTA tube** (Be sure to rock tube back and forth after collection).

**Shipping tubes:** Ship tubes in well padded box.

In hot months include an ice pack and ship via minimum 2-3 day delivery.

In cooler months, tubes can be shipped via regular / ground delivery without ice.

### FROZEN TISSUE

The tissue can be taken from almost anywhere on the animal, but is usually an ear or tail sample.

If the animal is deceased, any non decayed sample is acceptable.

The sample must be no smaller than 1/4” and **must be frozen soon after collection.**

**SHIPPING FROZEN TISSUE:** Ship over night on ice.

**TISSUE/DNA EAR PUNCH** systems such as Hauptner -Typifix & Allflex TSU (Go to our website or call the office to order supplies).

These methods both have a preservation agent in the collection tube.

**After collection the tissue can be stored for several years at room temperature.**

**SHIPPING DNA PUNCHES:** Ship in a padded envelope or box via regular/ ground delivery. No ice or refrigeration required.

### BLOOD CARDS

We are set up to use FTA Whatman blood cards. If you choose to submit another brand of blood card, we can not guarantee a result. We use the Whatman protocol and reagents and this method is not ideal for other blood card brands. If we are unable to get a result, you would need to resubmit the sample and pay to have the sample tested again.

If you use Whatman cards and we do not get a result, you can resubmit at no additional charge.

**SHIPPING BLOOD CARDS:** Blood cards can be shipped via regular/ ground delivery.

**1-2 day Rush testing is not available for blood cards.**

### HAIR SAMPLES

At least 30-40 hairs with follicles taped down to paper in a bunch. Do not tape over the follicle. Please make sure hair is clean, free of debris and is grouped together (not loose).

**There is a \$2 additional charge per sample for hair samples.**

## Veterinarian Information (Only if applicable)

VET NAME:

VET ADDRESS:

VET PHONE:

VET CITY, STATE, ZIP

VET EMAIL:

## PAYMENT METHOD:

☐

Check Enclosed

☐

Charge my Credit Card (Visa, MasterCard, Discover)

Card #:\_\_\_\_\_

Exp date:\_\_\_\_\_ 3 digit security code on back of card\_\_\_\_\_

Signature\_\_\_\_\_

Printed Name:\_\_\_\_\_

## DNA TESTS

## COST

**Progressive Ataxia (PA)** Results: NN, NA, AA/AICA Results: PAF, PAC, PAA

**\$20**

**Horned-Polled (HP)** Results: PP, HP, HH

**\$20**

We offer the Horned-Polled test for most European breeds, including Charolais, Hereford, Angus, etc. We do not test Holstein or Jersey breeds. We do not test for scurs.

\*\*All tests are performed by Gene Check, Inc using naturally occurring DNA

Test results are typically completed within 3-5 business days from the day of receipt. Results will be reported the day of completion by e-mail (if available), or by phone



\*\*\* Place an "X" under the desired test column for each sample\*\*\*

**Sample Information:**  
(Please Print Clearly)

☐ Please check here if you would like the PA results emailed to the American International Charolais Association.

Note: If submitting hair samples, there is an additional \$2 fee per sample.

	Animal ID (This # will be printed on your certificate)	Registration #	Progressive Ataxia \$20	✦ Horned- Polled \$20	* RUSH \$10 per test See note at bottom of page	✦ We offer Horned-Polled for most European breeds, including Charolais, Angus, Hereford, and others. We do not test Holstein and Jersey breeds. We also do not test for scurs.
						Notes or Other ID#s (will not be printed on certificate)
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\* **RUSH TESTING** 24-48 hour RUSH option is available. (weekends are not included in the 24-48 hours). Cost is \$10 extra per test. 1-2 day Rush testing is not available for blood cards.

Check the "RUSH" box next to each sample that you would like to have rushed. If there is more than one test requested for that sample, indicate in the notes section if all tests should be rushed for that sample, or only some should be rushed.