



Gene Check, Inc.
www.GeneCheck.com

SHEEP SUBMISSION FORM

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

OWNER NAME (REQUIRED):		FARM NAME (OPTIONAL):	
MAILING ADDRESS:		CITY, STATE, ZIP:	
EMAIL:		CELL PHONE:	OTHER PHONE:
Vet Name (if applicable):		Vet Signature:	Bill to: Vet ☐ Client ☐
Vet Address:		City, State, Zip:	
Vet Phone:		Vet Email:	
PAYMENT METHOD Check Enclosed ☐ Charge my Credit Card (Visa, MasterCard or Discover) ☐			
Card# _____ Exp date: _____ 3 digit CVC code _____ Billing Zip Code _____			
Signature: _____ Print Name as it appears on the card: _____			
<u>DNA Tests</u>	<u>Cost</u>	<u>DNA -ACCEPTED SAMPLE TYPES & SHIPPING INFORMATION</u>	
171 Scrapie Codon (RR, QR, QQ results)	\$11.50	PURPLE TOP EDTA 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 ship overnight, or include an ice pack and ship via 2-3 day delivery. In cooler months, tubes can be shipped via regular / ground delivery without ice.	
136 Scrapie Codon 136 (AA, AV, VV results)	\$11.50	PRESERVED TISSUE DNA EAR PUNCH systems such as Datamars, Hauptner-Typifix & Allflex (Call the office to order supplies). These methods all have a preservation agent in the collection tube. After collection the tissue can be stored for several years at room temperature. Do not refrigerate or ice these types of tissue sample.	
Booroola (BB, B+, ++ results- multiple birth gene)	\$13.50	SHIPPING DNA TISSUE PUNCHES: Ship in a padded envelope or box via regular/ ground delivery.	
Callipyge (NN, NC, CC results - Butt muscling gene)	\$13.50	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.	
Dermatosparaxis (N, C, M results- Skin fragility gene)	\$13.50	The sample must be a minimum of 1/4" and must be frozen very soon after collection.	
Dwarf (FF, FD, DD results)	\$11.50	SHIPPING FROZEN TISSUE: Ship over night on ice.	
NEW Z Dwarf (ZZ, DZ, FZ results) (We recommend running the regular Dwarf test first)	\$11.50	BLOOD CARDS: We supply FTA Whatman blood cards and use Whatman reagents and protocols. If you would like to submit another brand of blood card, we will do our very best to get a result for you, but we can not guarantee that we will be successful. If we are unable to get a result, you would need to resubmit the sample and pay to have the sample tested again.	
Hairy Lamb/ ED (EDF, EDC, EDA results- Ectodermal Dysplasia)	\$11.50	If you use Whatman blood cards and we do not get a result, you can resubmit at no additional charge.	
Myostatin (-/-, M/-, M/M results- Texel butt muscling gene)	\$13.50	SHIPPING BLOOD CARDS: Blood cards can be shipped via regular/ ground delivery.	
Spider Lamb Syndrome (NN, NS, SS results)	\$11.50	Rush testing is not available for blood cards.	
TMEM 154 (4:4, 1:4, 1:1 results- OPP genetic resistance test)	\$11.50	While we prefer any of the above methods, we do also accept hair samples. There is an additional \$3 charge per sample for hair samples.	
<u>ELISA Antibody Tests</u>	<u>Cost</u>	<u>ELISA /ANTIBODY—ACCEPTED SAMPLE TYPES</u>	
Johne's (N, B, P results- ELISA/ antibody test)	\$10.00	For Elisa testing, use a "red top" or Serum separator tube. If you are requesting DNA & ELISA tests on the same animal, please submit 2 samples. One in the "red top tube" for the Elisa test and one in any of the above listed DNA sample types.	
OPP (N, P results- ELISA/ antibody test)	\$10.00	Rush testing is not available for ELISA tests.	



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

PLEASE PRINT
CLEARLY

Sheep Name/ ID (What you write here will be printed on your certificate)		Scrapie 171 Codon	Scrapie 136 Codon	Booroola	Callipyge	Dermatoparaxis	DWARF Gene (FF, FD, DD)	*NEW Z Dwarf	Hairy Lamb (ED- Ectodermal dysplasia)	Myostatin	Spider Lamb Syndrome	TMEM 154 (OPP-resistance DNA test)	Johnes/ Elisa test (Use serum separator tube)	OPP/ Elisa test (Use serum separator tube)	2 day RUSH- \$10 per test **See note at bottom of page **	Notes: (will not be printed on certificate)
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* **RUSH TESTING:** The RUSH option is available for DNA testing only (weekends are not included in the 1-2days) 1-2 day Rush testing is not available for blood cards.

The rush fee is \$10 extra per test. Example: If you have 2 samples and you would like Codon 171 and Dwarf rushed on both samples, that would be a total of 4 RUSHED tests. Therefore the "RUSH" fee would be \$40 plus the cost of the testing.

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