

DNA Sample Submission Form / Agreement

I. Depositor Information									
Contact Name		Phone Number		Month /	Date Year				
Email Address		Organization / Associa	Account	/					
Address		City		ST		Zip			
Secondary Contact / Account Rep. (If Ap	plicable)	Secondary Phone Nu	mber (Account Rep.)	Seconda	ary Email (Acc	count Rep.)			
II. Sample Information									
Name:		Gender Coat Color			Breed				
Microchip No.		Registration No.			Date of Birt	ih			
Select for litter / multiple samp	oles For multiple sar	nples & litter information, ple	ase fill out the canine	bulk sampl	es submission f	orm 1.01.02.			
III. Specimen Source									
Select source of DNA									
Whole Blood	Semen	Saliva		DNA		Other:			
IV. DNA Banking Options	& Fees								
Premium DNA Banking - (\$10.0	0 + Yearly Bankin	a Fee)							
Customer ownership of DNA	,	,	Dro	mium D	NA Ranking	g Yearly Fee			
• DNA ready for genetic testing up	on request			red Sam		Maintenance Fee			
• Up to 50 years DNA repository			110. 310	ica Sam	<u> </u>	<u>Maintenance i ce</u>			
• Up to 30 Resero Genomics test p	ed separately)		1-100		\$15.00 Minimum				
• Up to 10 DNA transfers* (\$5.00 transfer fee)				01-500)1-2000		0.14 per unit 0.11 per unit			
• Safe-secure, multi-storage option			01-3500	0.08 per unit					
• \$5.00 applied credit per stored sample towards any F		Resero Genomics test	35	01-5000		0.07 per unit			
*Each DNA sample must have sufficient ar to other labs. Please see <u>VII. Preferred Sp</u>		!	5000+		0.06 per unit				
V. Billing and Payment Op	otions								
Payment Method			Price /	unit	QTY:	Total			
X WFA (Account # 1529)			\$10.00 +	-		\$			
VI. Authorization									
Acceptance and Authorization									
TERMS & CONDITIONS: BY SIGNING THIS YOUR WEST HIGHLAND WHITE TERRIER(S THE WFA, ALLOWING FULL ACCESS TO TH)' DNA SAMPLES STO	RED AT RESERO GENOM CH PURPOSES.		R 67	esero (0 E. 3900	Genomics O S. STE. 202 City, UT 84107			
Authorized Signature		Date)-282-6335			

PH: (385)-282-6335



Resero Genomics Canine Bulk Sample Submission Form

								DNA banking	DNA on File?
Sample	Dog Name	Registration No.	Microchip ID	D.O.B	Sex	Breed	Hair Color	Premium DNA Banking	Indicate if DNA for sample is already on file.
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									



DNA Banking Specimen Requirements

VII. Preferred Specimen Requirements

Whole Blood (Livestock / Companion Animals)

Whole blood is the recommended collection method for DNA Banking as it gives the highest yield and quality over other tissue types. Collect whole blood in a 2.5mL PAXGene tube.

Whole Blood Shipping

- 1. Securely package the blood sample:
 - A. Make sure the blood sample is sealed and the cap is fastened.
 - B. Seal the blood sample in a plastic bio-hazard bag with a folded paper towel.
 - C. Place the bio-hazard bag into a small cardboard box and place the box into the box being shipped.

NOTE: Blood samples collected in PAXgene tubes are stable for several days without the need for ice. These samples can be shipped via standard 2-3 day shipping. If other types of tubes are used, it will need to be shipped with ice.

Whole Blood Shipping using EDTA (purple top tubes) or ACD (yellow top tubes):

- A. Make sure the sample is sealed and the cap is fastened.
- B. Seal the blood sample in a plastic bio-hazard bag with a folded paper towel and an ice pack
- C. Place the bio-hazard bag into a small cardboard box and place into the shipping package.
- D. Sample must be shipped with 1-2 day shipping on ice.

Allflex Tissue Sample Units (Livestock)

Allflex TSU's are recommended for livestock. Allflex TSU units with tissue samples can be submitted and used according to manufactures instructions. For request requiring multiple genetic tests or DNA transfers, multiple tissue units per animal may be required.

Allflex TSU Shipping

 Allflex tubes can be shipped at room temperature in the Allflex collection boxes.

DNA (Livestock / Companion Animals)

Send in screw cap tube at least 5 μ g of purified DNA at a concentration of at least 50 ng/ml ideally, minimum 2 μ g for limited specimens. Indicate concentration and animal ID on tube label. For requests requiring multiple genetic tests or DNA transfers, send an additional 5 μ g DNA if available.

DNA Shipping

• DNA should be in a securely fastened and sealed plastic tube on dry ice or an ice pack

Frozen Tissue (Postmortem)

For postmortem animal specimens, please contact us for shipping and handling requirement.

Submit Samples to:

Resero Genomics

670 E. 3900 S. STE. 202 Salt Lake City, UT 84107 PH: (385)-282-6335

VIII. Other Specimen (Not Accepted for Banking)

Saliva / Buccal Swabs

Saliva and buccal swabs do not typically meet the yield requirements for DNA Banking. Please send an inquiry if saliva or buccal swabs need to be sent.

Hair Follicles

PH: (385)-282-6335

Hair follicles typically do not meet the yield requirements for DNA banking. We do not accept hair as a DNA source for DNA banking. For additional questions, please contact us.