



# DNA Sample Submission Form / Agreement

## I. Depositor Information

Contact Name	Phone Number	Month	Date	Year
		/	/	
Email Address	Organization / Association	Account #		
Address	City	ST	Zip	
Secondary Contact / Account Rep. (If Applicable)	Secondary Phone Number (Account Rep.)	Secondary Email (Account Rep.)		

## II. Sample Information

Name:	Gender	Coat Color	Breed
Microchip No.	Registration No.	Date of Birth	

Select for litter / multiple samples *For multiple samples & litter information, please fill out the canine bulk samples submission form 1.01.02.*

## III. Specimen Source

Select source of DNA

Whole Blood       Semen       Saliva       DNA       Other: \_\_\_\_\_

## IV. DNA Banking Options & Fees

Premium DNA Banking - (\$10.00 + Yearly Banking Fee)

- Customer ownership of DNA
- DNA ready for genetic testing upon request
- Up to 50 years DNA repository
- Up to 30 Resero Genomics test per sample\* (test billed separately)
- Up to 10 DNA transfers\* (\$5.00 transfer fee)
- Safe-secure, multi-storage options
- \$5.00 applied credit per stored sample towards any Resero Genomics test

\*Each DNA sample must have sufficient amount of DNA stored for genetic testing or transferring to other labs. Please see [VII. Preferred Specimen Requirements](#).

Premium DNA Banking Yearly Fee	
No. Stored Samples	Maintenance Fee
1-100	\$15.00 Minimum
101-500	0.14 per unit
501-2000	0.11 per unit
2001-3500	0.08 per unit
3501-5000	0.07 per unit
5000+	0.06 per unit

## V. Billing and Payment Options

Payment Method

WFA (Account # 1529)

Price / unit	QTY:	Total
\$10.00 + Yearly Fee	_____	\$ _____

## VI. Authorization

### Acceptance and Authorization

TERMS & CONDITIONS: BY SIGNING THIS FORM, YOU AGREE TO ENTRUST THE MANAGEMENT OF YOUR WEST HIGHLAND WHITE TERRIER(S)' DNA SAMPLES STORED AT RESERO GENOMICS TO THE WFA, ALLOWING FULL ACCESS TO THIS DNA FOR RESEARCH PURPOSES.

Authorized Signature \_\_\_\_\_ Date \_\_\_\_\_

**Submit Samples to:**  
**Resero Genomics**  
 670 E. 3900 S. STE. 202  
 Salt Lake City, UT 84107  
 PH: (385)-282-6335



## Resero Genomics Canine Bulk Sample Submission Form

Sample	Dog Name	Registration No.	Microchip ID	D.O.B	Sex	Breed	Hair Color	DNA banking	DNA on File?
								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 µg of purified DNA at a concentration of at least 50 ng/ml ideally, minimum 2 µg for limited specimens. Indicate concentration and animal ID on tube label. For requests requiring multiple genetic tests or DNA transfers, send an additional 5 µg 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

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.