



# Animal Genetics

3382 Capital Cir. NE, Tallahassee FL 32308

Sample #: \_\_\_\_\_ Date: \_\_\_\_\_

**FOR OFFICE USE ONLY**

## Canine Sample Submission Form

Account # \_\_\_\_\_ Date: \_\_\_\_\_

SUBMITTED BY

Name: \_\_\_\_\_ Business Name: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_

Zip Code: \_\_\_\_\_ Country: \_\_\_\_\_ Phone#: \_\_\_\_\_ E-mail: \_\_\_\_\_

DOG INFORMATION

### Dog Information:

Name: \_\_\_\_\_ Registration #: \_\_\_\_\_ Microchip #: \_\_\_\_\_

Breed: \_\_\_\_\_ Gender: \_\_\_\_\_ Coat Color \_\_\_\_\_ Date of Birth: \_\_\_\_\_

### Parents of Dog \*not required\*

Sire's Name: \_\_\_\_\_

Registration: \_\_\_\_\_ Breed: \_\_\_\_\_ Color: \_\_\_\_\_

Dam's Name: \_\_\_\_\_

Registration: \_\_\_\_\_ Breed: \_\_\_\_\_ Color: \_\_\_\_\_

TESTING INFORMATION

### Test For Coat Color (\$40 each)

- A Locus - AY, aw, at, and a (Sable/Fawn, Wild Sable, Tricolor/Tan Points, and Recessive Black)
- B Locus - b (Chocolate/Red)
- C Locus - Cocoa (French Bulldog)
- D Locus - d<sup>1-2</sup> (Dilute Blue/Lilac)
- E Locus - EM and e (Black/Yellow and Mask)
- H Locus - Harlequin (Great Danes only)
- K Locus - K<sup>B</sup> (Dominant Black)
- S Locus - S (Piedbald, Parti)
- Complete Color Profile \*No Merle (\$130)
- M Locus - Merle
- Complete Color Profile \*With Merle (\$155)

### Test For Coat Type (\$40 each)

- Hair Curl (1&2)
- Hair Furnishings (1&2)
- Hair Length (1-5)
- Hair Shedding
- Complete Coat Type Panel (\$75) (Includes Curl, Furnishings, Length & Shedding)
- Bobtail Gene

### DNA Profile/Parentage

- ISAG DNA profile\*
  - Parent Verification (Both sire and dam are required to perform parentage)
- \*ISAG DNA Profiles do not determine breed

### Test For Genetic Disorders

- |                                                             |                                          |                               |                                            |
|-------------------------------------------------------------|------------------------------------------|-------------------------------|--------------------------------------------|
| <input type="checkbox"/> ARVC                               | <input type="checkbox"/> DM (SOD1A only) | <input type="checkbox"/> IVDD | <input type="checkbox"/> PLL               |
| <input type="checkbox"/> AMS                                | <input type="checkbox"/> DMS             | <input type="checkbox"/> JHC  | <input type="checkbox"/> POAG              |
| <input type="checkbox"/> CEA                                | <input type="checkbox"/> EFS CKCS-EF     | <input type="checkbox"/> MCD  | <input type="checkbox"/> POAG-PLL          |
| <input type="checkbox"/> CD (Cone Degeneration)             | <input type="checkbox"/> EIC             | <input type="checkbox"/> MD   | <input type="checkbox"/> PRA-CNGA1         |
| <input type="checkbox"/> CKCSID                             | <input type="checkbox"/> Factor VII      | <input type="checkbox"/> MDR1 | <input type="checkbox"/> PRA-Cord1 (crd4)  |
| <input type="checkbox"/> CLAD                               | <input type="checkbox"/> Fucosidosis     | <input type="checkbox"/> MH   | <input type="checkbox"/> PRA-Dominant      |
| <input type="checkbox"/> CMO                                | <input type="checkbox"/> FN              | <input type="checkbox"/> MLS  | <input type="checkbox"/> PRA-rcd1          |
| <input type="checkbox"/> CMR1                               | <input type="checkbox"/> Glaucoma (BC)   | <input type="checkbox"/> NA   | <input type="checkbox"/> PRA-rcd3          |
| <input type="checkbox"/> CMR2                               | <input type="checkbox"/> GR-PRA1         | <input type="checkbox"/> NCCD | <input type="checkbox"/> PRA-prcd          |
| <input type="checkbox"/> CN/Gray Collie                     | <input type="checkbox"/> GR-PRA2         | <input type="checkbox"/> NCL  | <input type="checkbox"/> Stargardt Disease |
| <input type="checkbox"/> crd1/crd2                          | <input type="checkbox"/> HC              | <input type="checkbox"/> NEWs | <input type="checkbox"/> TNS               |
| <input type="checkbox"/> CNM                                | <input type="checkbox"/> HGA             | <input type="checkbox"/> OI   | <input type="checkbox"/> VWDI              |
| <input type="checkbox"/> Cystinuria (Newfies and Labs only) | <input type="checkbox"/> HNPk            | <input type="checkbox"/> PDE  | <input type="checkbox"/> VWDII             |
| <input type="checkbox"/> DCM 1-2                            | <input type="checkbox"/> HUU             | <input type="checkbox"/> PFK  | <input type="checkbox"/> VWDIII            |
| <input type="checkbox"/> DH/Raine's Syndrome                | <input type="checkbox"/> ICT/ICH         | <input type="checkbox"/> PH   | <input type="checkbox"/> Z-Factor (OA)     |
| <input type="checkbox"/> DINGS 1                            | <input type="checkbox"/> IGS             | <input type="checkbox"/> PKD  |                                            |

### Combination Panels

- Complete Color and Coat Type Panel \$155
- Complete Color, Type, and Breed- Specific Disorder Panel \$195
- Add Merle to either of the panels above for an additional \$25

### Genetic Disorder Panels (Includes relevant disorder testing for the breed, prices vary)

- |                                        |                                              |                                                        |                                            |
|----------------------------------------|----------------------------------------------|--------------------------------------------------------|--------------------------------------------|
| <input type="checkbox"/> Boxer         | <input type="checkbox"/> Australian Shepherd | <input type="checkbox"/> Boston Terrier                | <input type="checkbox"/> Bernedoodle       |
| <input type="checkbox"/> Collie        | <input type="checkbox"/> Golden Retriever    | <input type="checkbox"/> Pembroke Welsh Corgi          | <input type="checkbox"/> Labradoodle       |
| <input type="checkbox"/> Dachshund     | <input type="checkbox"/> Labrador Retriever  | <input type="checkbox"/> Bernese Mountain Dog          | <input type="checkbox"/> Goldendoodle      |
| <input type="checkbox"/> Poodle        | <input type="checkbox"/> American Bulldog    | <input type="checkbox"/> English Springer Spaniel      | <input type="checkbox"/> Shetland Sheepdog |
| <input type="checkbox"/> Doberman      | <input type="checkbox"/> English Bulldog     | <input type="checkbox"/> Cocker Spaniel                | <input type="checkbox"/> Pug               |
| <input type="checkbox"/> Border Collie | <input type="checkbox"/> French Bulldog      | <input type="checkbox"/> Cavalier King Charles Spaniel | <input type="checkbox"/> _____             |

PAYMENT INFO

Test results and invoice are sent via email as PDF. Check here for a copy of results by US Mail  Credit Card Information



Print name on card:	Card #:	Exp. Date:
Signature of cardholder:	Billing zip code (postal code):	CVV/Security Code:

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