



3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Comet Skye of Tex-Tenn

| Submitted By | Owned By |
|---|---|
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| Subject Dog | |
|-------------------------------------|--------------------------------------|
| Name: Comet Skye of Tex-Tenn | Lab Reference #: 63899 |
| Breed: Shetland Sheepdog | Sample Date: 10/08/2020 |
| Phenotype: Blue Merle & Tan | Research Date: 05/20/2022 |
| Sex: Female | Microchip: |
| Birth: 11/12/2019 | Henotic Homestead: DN60069502 |

| Disorder Results(6 of 6) | | |
|--------------------------|--------------------|--|
| CEA | n/n | Negative: Dog is negative for the mutation associated with Collie Eye Anomaly. |
| CNGA1 | n/n | Clear: Dog is negative for the mutation associated with CNGA1-PRA. |
| DM | n/n | Clear: Dog is negative for mutation associated with Degenerative Myelopathy. |
| DMS | 002:01 002:01 aabb | Low Risk: Haplotype indicates dog is at a low risk of developing Dermatomyositis. |
| MDR1 | n/n | Clear: Dog is negative for the mutation associated with MDR1. |
| vWD3 | n/n | Clear: Dog is negative for the mutation associated with von Willebrand's Disease Type III. |