**DNA Test Report**

Dog Information

**Tephra Harvest Moon Glow NAME**

**Curly-Coated Retriever GENETIC BREED**

**AKC: SS17128901 REGISTRATION**

**Female SEX**

**January 6th, 2020 DATE OF BIRTH**

**n/a MICROCHIP**

**Karleen Swarztrauber OWNER NAME**

**Canine Genetic Health Screen TEST**

**Sep 17 2021 test date**

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| --- |
| page1image301556576  **Degenerative Myelopathy, DM SOD1(A) GG Clear** |
| page1image301563248  **Exercise-Induced Collapse DNM1 GT 1 Variant** |
| page1image301569856  **Glycogen Storage Disease Type IIIA, GSD IIIA AGL (GDE) NN Clear** |
| page1image301578768  **Progressive Retinal Atrophy, crd4/cord1 RPGRIP1 (Exon 2) NN Clear** |

**INBREEDING AND DIVERSITY  
Genetic Diversity RESULT**

**GENETIC RESULT**

|  |
| --- |
| **Inbreeding 41%** |
| **Immune Response 1**  **High Diversity** |
| **Immune Response 2**  **High Diversity** |