**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**

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