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## 3382 Capital Circle NE Tallahassee, FL 32308

## **Genetic Testing Report** Leif

## **Submitted By**

Heidi Rupke

675 North Mary Lake Road Huntsville P1H 1S4

Canada

**Owned By** 

Heidi Rupke

675 North Mary Lake Road Huntsville P1H 1S4

Canada

**Subject Dog** 

Name: Leif

**Breed:** Australian Shepherd

Phenotype: Blue merle

Sex: Female

Lab Reference #: 650796 **Sample Date:** 01/12/2023

**Research Date:** 01/12/2023

Birth: 03/07/2021

Disorder Results(8 of 8)		
CD	n/n	Clear: Dog is negative for the mutation associated with Cone Degeneration.
CEA	n/n	Negative: Dog is negative for the mutation associated with Collie Eye Anomaly.
CMR1	n/n	Clear: Dog is negative for the mutation associated with CMR1.
DM	n/n	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.
НС	n/n	Clear: Dog is negative for the HSF4-HC gene mutation associated with bilateral posterior cataracts.
HUU	n/n	Clear: Dog is negative for the mutation associated with Hyperuricosuria.
MDR1	n/n	Clear: Dog is negative for the mutation associated with MDR1.
PRA-prcd	n/n	Negative: Dog is negative for the mutation associated with prcd-PRA.

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