## Animal Disease Diagnostic Laboratory

Purdue University, 406 S. University Street, West Lafayette, IN 47907-2065 Phone: (765)494-7440 Fax (765)494-9181 Email: addl@purdue.edu Web: http://www.addl.purdue.edu

**ATTENTION:** The ADDL's hours of operation, sample receiving, and testing schedule will be impacted by the holiday season. For more details about holiday hours and shipping recommendations, please visit our website at www.addl.purdue.edu. For shipping formalin jars in freezing temperatures, please review Shipping Diagnostic Specimens in Cold Weather under the Resources page.

ADDL Case #: A25-10817 Other ID: Date Received: 12/9/2024

Submitter
PURDUE CANINE GENETICS
LAB

625 HARRISON STREET WEST LAFAYETTE, IN 47907

<u>Premises</u>

DOG INFO

FETCHING TOY AUSSIES

KELLEN LENZ

Species: Canine Sex: Female

Breed: Toy Australian Shepherd Age: 10 Days

Premise ID: DOG INFO
Tests Requested in: CanineG

**Vet Phone:** 

Vet Fax:

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Test	Ordered	Status	Completed
Neuroaxonal Dystrophy	12/9/2024	Complete	12/12/2024

## **Final Report**

12/12/2024 10:22:33 AM

**Updated Section(s):** Canine Genetics

## Canine Genetics by Dr. Rebecca Wilkes, Section Head

The following tests were performed using PCR.

Animal ID	Specimen	Organism	Result Winnie's NAD. Carrier
IMP BTF	Dew Claw (1)	Neuroaxonal Dystrophy	Carrier (D/N)
IMP RTM1 COLLAR	Dew Claw (2)	Neuroaxonal Dystrophy	Clear (N/N)
IMP RTM2	Dew Claw (3)	Neuroaxonal Dystrophy	Carrier (D/N)

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