Animal Genetics

3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report
Down Home's Amethyst

Submitted By

DOWN HOME DOODLE

Owned By

DOWN HOME DOODLE

Subject Dog

Name: Down Home's Amethyst
Breed: Miniature Bernedoodle
Phenotype: Chocolate Merle
Sex: Female
Birth: 04/24/2025

Lab Reference #: 898601
Sample Date: 05/23/2025
Research Date: 05/23/2025
Microchip: 900263000346566

Disorder Results

CDDY	**N/C**	At Risk: Dog has one copy of the CDDY mutation. Dog is at risk for IVDD and may pass the mutation to offspring.
CDPA	**N/N**	Clear: Dog is negative for the CDPA mutation.
DM	**n/n**	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.
DM-B	**n/n**	Clear: Dog is negative for mutation associated with Degenerative Myelopathy-b.
NEwS	**n/n**	Clear: Dog is negative for mutation associated with NEwS.
PRA-prcd	**n/n**	Negative: Dog is negative for the mutation associated with prcd-PRA.
vWD1	**n/n**	Clear: Dog is negative for the mutation associated with von Willebrand's Disease Type I.