

3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

MN Windy Ridge No Mercy of Troy Creek

Submitted By	Owned By
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Subject Dog	Lab Reference #:
Name: MN Windy Ridge No Mercy of Troy Creek Breed: Labrador Retriever Phenotype: Black Sex: Female Birth: 04/06/2021	756425 Sample Date: 06/08/2024 Research Date: 06/08/2024 Microchip: 933000320455494 American Kennel Club: SS25704802

Disorder Results(11 of 21)		
CM	n/n	Clear: Dog is negative for the mutation associated with CNM.
CY (LR)	n/n	Dog is negative for the mutation associated with Cystinuria.
DM	n/n	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.
EIC	n/n	Clear: Dog is negative for mutation associated with Exercise-Induced Collapse.
HNPCK	n/n	Clear: Dog is negative for the mutation associated with HNPCK.
HUU	n/n	Clear: Dog is negative for the mutation associated with Hyperuricosuria.
MCD	n/n	Clear: Dog is negative for the mutation associated with MCD.
PKD	n/n	Clear: Dog is negative for the mutation associated with Pyruvate Kinase Deficiency.
PRA-prcd	n/n	Negative: Dog is negative for the mutation associated with prcd-PRA.
SD2	n/n	Clear: Dog is negative for the mutation associated with Skeletal Dysplasia 2.
Stargardt	n/n	Dog is clear of the gene mutation associated with Stargardt Disease.

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Color Results(5 of 21)

A-Locus	at/a	Dog has tan points and carries recessive black.
B-Locus	B/B	Dog does not carry the mutation for most forms of chocolate coloration.
D-Locus	D/D	Negative: Dog is negative for the mutation associated with a diluted coat color.
E-Locus	E/E	Dog is negative for cream/yellow and negative for mask.
K-Locus	KB/KB	Dog has two copies of the KB allele, and will not express the agouti phenotype.

Pattern Results(1 of 21)

S-Locus	n/n	Negative: Dog is negative for the S-Locus. No white spotting will be present.
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Trait Results(4 of 21)

Curl 1&2	n/n	The dog is negative for the hair curl allele. The dog will have non-curly hair, and will always pass on the allele responsible for non-curly hair to any offspring
Furnishings	n/n	Non-Furnished: Dog is negative for the furnishings mutation.
Hair Length (1-5)	L/L	Negative for long coat allele
Shedding	n/SD	Dog carries one copy of the shedding allele. The dog will have an average propensity towards shedding.