

3382 Capital Circle NE
 Tallahassee, FL 32308

Genetic Testing Report

Heidi Is A Blessed Girl

Submitted By

Yuliya Kovalenko

 2509 Old Tiger Bridge Road
 Greer, SC 29651
 USA

Owned By

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Subject Dog
Name: Heidi Is A Blessed Girl

Breed: Labrador Retriever

Phenotype: black

Sex: Female

Birth: 04/24/2021

Lab Reference #: 716053

Sample Date: 05/25/2023

Research Date: 05/25/2023

Microchip: 0SCH201000000

American Kennel Club: SS26557701

Disorder Results(9 of 19)

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.
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.

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Color Results(5 of 19)

A-Locus	at/at	Dog has two copies of the gene causing tan points.
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 carries one copy of cream/yellow and is negative for mask.
K-Locus	K ^B /K ^B	Dog has two copies of the KB allele, and will not express the agouti phenotype.

Pattern Results(1 of 19)

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 19)

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.