

3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Sassafrass

Submitted By

Abby Hamilton

10611 Hampton Rd
Rougemont, NC 27572
USA

Owned By

Abby Hamilton

10611 Hampton Rd
Rougemont, NC 27572
USA

Subject Dog

Name: Sassafrass
Breed: Bernedoodle
Phenotype: Tri
Sex: Female
Birth: 03/07/2024

Lab Reference #: 826086
Sample Date: 05/21/2024
Research Date: 05/21/2024

Disorder Results(5 of 15)

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.

Color Results(5 of 15)

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 is negative for cream/yellow and negative for mask.
K-Locus	n/n	Dog is negative for the KB allele, and the coat coloration will be based on the agouti genotype.

Orthopedic Foundation for Animals
Preliminary Elbow Dysplasia Evaluation Report



A Not-for-Profit
Organization

SASSAFRAS
registered name

HYBRID
breed

[REDACTED]
radiograph/DNA profile

2597464
application number

12/26/2024
date of report

F
sex

03/07/2024
date of birth

9
age at evaluation in months

Owner

ABIGAIL HAMILTON
CHERIE BENTON

Veterinarian

MILLER VETERINARY SERVICE
17295 E 2100 ST
ATKINSON IL 61235

Preliminary Elbow Dysplasia Evaluation Report

☒ negative for elbow dysplasia

L ☒ R ☒

ELBOW DYSPLASIA

GRADE I

GRADE II

GRADE III

L _____ R _____

L _____ R _____

L _____ R _____

RADIOGRAPHIC FINDINGS

degenerative joint disease (DJD)

united anconeal process (UAP)

fragmented coronoid process (FCP)

osteochondrosis

L _____ R _____

L _____ R _____

L _____ R _____

L _____ R _____

G.G. KELLER, DVM, MS, DACVR
CHIEF OF VETERINARY SERVICES

Orthopedic Foundation for Animals
Preliminary Hip Dysplasia Evaluation Report



A Not-for-Profit
Organization

SASSAFRAS
registered name

HYBRID
breed



2597464
application number

12/26/2024
date of report

sex

03/07/2024
date of birth

9
age at evaluation in months

Owner
ABIGAIL HAMILTON



Veterinarian
MILLER VETERINARY SERVICE
17295 E 2100 ST
ATKINSON IL 61235

Preliminary Hip Dysplasia Evaluation Report

No radiographic evidence of hip dysplasia is present. The consensus evaluation is: FAIR

EXCELLENT HIP JOINT CONFORMATION

superior hip joint conformation as compared with
other individuals of the same breed and age

GOOD HIP JOINT CONFORMATION

well formed hip joint conformation as compared
with other individuals of the same breed and age

FAIR HIP JOINT CONFORMATION

minor irregularities of the hip joint conformation as
compared with other individuals of the same
breed and age

BORDERLINE HIP JOINT CONFORMATION

marginal hip joint conformation of indeterminate
status with respect to hip dysplasia at this time --
Repeat study in six months

MILD HIP DYSPLASIA

radiographic evidence of minor dysplastic
changes of the hip joints

MODERATE HIP DYSPLASIA

well defined radiographic evidence of dysplastic
changes of the hip joints

SEVERE HIP DYSPLASIA

radiographic evidence of marked dysplastic
changes of the hip joints

RADIOGRAPHIC FINDINGS

_____ subluxation
_____ remodeling of femoral head/neck
_____ osteoarthritis/degenerative joint disease
_____ shallow acetabula
_____ acetabular rim/edge change

_____ unilateral _____ left _____ right
_____ transitional vertebra
_____ spondylosis
_____ panosteitis

G.G. Keller, DVM

G.G. KELLER, DVM, MS, DACVR
CHIEF OF VETERINARY SERVICES