Orivet

Genetic Summary Report

Scan to authenticate this Report online

Animal's Details

Registered Name :	
Pet Name :	Sandy
Registration Number :	
Breed :	Golden Retriever
Microchip Number :	900217000684731
Sex :	Female
Date of Birth :	28th Mar 2022
Colour :	

Tests Reported

Diseases	Result
Congenital Eye Malformation (Golden Retriever)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Degenerative Myelopathy	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Dystrophic Epidermolysis Bullosa (Golden Retriever Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Generalised PRA 1 (Golden Retriever Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Generalised PRA 2 (Golden Retriever Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Ichthyosis A (Golden Retriever)	CARRIER [ONE COPY OF THE VARIANT DETECTED]

ORIVET LAB CERTIFIED ANALYSIS

Orivet

Genetic Summary Report

Scan to authenticate this Report online

Tests Reported

Diseases	Result
Neuronal Ceroid Lipofuscinosis NCL (Golden Retriever Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Osteogenesis Imperfecta (Golden Retriever Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Progressive Rod Cone Degeneration (prcd) – PRA	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Skeletal Dysplasia 2 (Mild Disproportionate Dwarfism)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
von Willebrand's Disease Type I	NEGATIVE / CLEAR [NO VARIANT DETECTED]

Traits	Result
E Locus – (Cream/Red/Yellow)	e/e – HOMOZYGOUS FOR NON-EXTENSION [WHITE/YELLOW/APRICOT/WHEATEN]
EM (MC1R) Locus – Melanistic Mask	E^n/E^n – NO MELANISTIC MASK (E^n) EXTENSION ALLELE
I Locus Colour Intensity	I/I – NO COPY OF MFSD12 INTENSITY ALLELE (NOT LIKELY TO SHOW EXTREME DILUTION)
Brown (345DELPRO) Deletion	B^d/B^d – DOES NOT CARRY BROWN/RED/LIVER or CHOCOLATE [DELETION]
Brown (GLNT331STOP) Stop Codon	B^s/B^s – DOES NOT CARRY BROWN/RED/LIVER or CHOCOLATE [STOP CODON]
Brown (SER41CYS) Insertion Codon	B^c/B^c – DOES NOT CARRY BROWN/RED/LIVER or CHOCOLATE [INSERTION]

Owner's Name : Samuel Zook **Pet Name :** Sandy

Microchip Number 900217000684731 **Approved Collection Method :** No

ORIVET LAB CERTIFIED ANALYSIS

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

SANDY DAKOTA HILLS
registered name

GOLDEN RETRIEVER
breed

900217000684731
tattoo/microchip/DNA profile

2428467
application number

2/10/2023
date of report

SS38235001
registration no.

F
sex

3/28/2020
date of birth

33
age at evaluation in months

A Not-For-Profit Organization

GR-EL59806F33-C-VPI
O.F.A. NUMBER

This number issued with the right to correct or revoke by the Orthopedic Foundation for Animals.

RESULTS:
Based upon the radiograph submitted, the consensus was that no evidence of elbow dysplasia was recognized.

NORMAL

owner

SAMUEL ZOOK
353 PEQUEA AVE
HONEY BROOK, PA 19344

OFA Certificate
Verify with QR Scan

G.G.KELLER. D.V.M., M.S., DACVR
CHIEF OF VETERINARY SERVICES

www.ofa.org

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

SANDY DAKOTA HILLS
registered name

GOLDEN RETRIEVER
breed

900217000684731
tattoo/microchip/DNA profile

2428467
application number

2/1/2023
date of report

SS38235001
registration no.

F
sex

3/28/2020
date of birth

33
age at evaluation in months

A Not-For-Profit Organization

GR-BCA6375/33F/P-VPI
O.F.A. NUMBER

This number issued with the right to correct or revoke by the Orthopedic Foundation for Animals.

RESULTS:
Normal cardiovascular examination via auscultation - No evidence of congenital or acquired heart disease was noted. Since acquired heart disease may develop later, these evaluation results remain valid for one year, and annual examinations are recommended to continue to monitor cardiac health.

NORMAL/CLEAR - PRACTITIONER

owner

SAMUEL ZOOK
353 PEQUEA AVE
HONEY BROOK, PA 19344

OFA Certificate

Verify with QR Scan

G.G.KELLER. D.V.M., M.S., DACVR
CHIEF OF VETERINARY SERVICES

www.ofa.org

Orthopedic Foundation for Animals

Hip Dysplasia Evaluation Report

A Not-for-Profit Organization

SANDY DAKOTA HILLS
registered name

GOLDEN RETRIEVER
breed

film/test/lab #

900217000684731
tattoo/microchip/DNA profile

2428467
application number

date of report

SS38235001
registration no.

F
sex

03/28/2020
date of birth

33
age at evaluation in months

Owner
SAMUEL ZOOK
353 PEQUEA AVE
HONEY BROOK PA 19344

Veterinarian
BLACK HORSE ANIMAL HOSPITAL
5081 LINCOLN HWY
KINZERS PA 17535

RADIOGRAPHIC EVALUATION OF PELVIC PHENOTYPE WITH RESPECT TO HIP DYSPLASIA

_____ **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 pathology _____ left _____ right
_____ transitional vertebra
_____ spondylosis
_____ panosteitis

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

2300 E Nifong Blvd | Columbia MO 65201 | Phone (573) 442-0418 | Fax (573) 875-5073 | ofa@offa.org | www.ofa.org

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

SANDY DAKOTA HILLS
registered name

GOLDEN RETRIEVER
breed

915033
film/test/lab #

900217000684731
tattoo/microchip/DNA profile

2428467
application number

12/22/2023
date of report

SS38235001
registration no.

F
sex

03/28/2020
date of birth

43
age at evaluation in months

A Not-For-Profit Organization

GR-EYE33025/43F-VPI
O.F.A. NUMBER

This number issued with the right to correct or revoke by the Orthopedic Foundation for Animals.

RESULTS:

Based upon the exam dated 11/17/2023, this dog has been found to be free of observable inherited eye disease and has been issued an Eye Certification Registry Number which is valid for one year from the time of the exam.

NORMAL

owner
SAMUEL ZOOK
353 PEQUEA AVE
HONEY BROOK PA 19344

OFA eCert

Verify QR scan

G.G.KELLER. D.V.M., M.S., DACVR
CHIEF OF VETERINARY SERVICES

www.ofa.org

This electronic OFA certificate was generated on: 12/22/2023

This certification can be verified on the OFA website by entering the dog's registration number into the orange search box located at the top of the page or by scanning the QR code above.

If there are any errors on this certificate, please email CORRECTIONS@OFFA.ORG to request a correction.

Orthopedic Foundation for Animals, Inc.
2300 E. Nifong Blvd.
Columbia, MO 65201-3806

OFA website: www.ofa.org
E-mail address: ofa@offa.org
Phone number: 573-442-0418
Fax number: 573-875-5073