

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

SCARLET O' MOHICAN
registered name

GOLDEN RETRIEVER
breed

26QQKA
film/test/lab #

991003001238054
tattoo/microchip/DNA profile

2699570
application number

05/18/2026
date of report

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.

NOREG2699570
registration no.

F
sex

05/05/2021
date of birth

60
age at evaluation in months



A Not-For-Profit Organization

GR-BCA14476/60F/P-VPI
O.F.A. NUMBER

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

NORMAL/CLEAR - PRACTITIONER

owner
JOSEPH WENGERD
10693 OLD ZIMMERMAN ROAD SOUTH
SUGARCREEK OH 44681



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

www.ofa.org

This electronic OFA certificate was generated on: 05/18/2026

This certification can be verified on the OFA website by entering the animal'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@OFA.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@ofa.org
Phone number: 573-442-0418
Fax number: 573-875-5073

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RESULTS:

The results of the examination submitted to OFA indicate that no evidence of patellar luxation was recognized.

NOREG2699570
registration no.

F
sex

05/05/2021
date of birth

60
age at evaluation in months



A Not-For-Profit Organization

GR-PA4574/60F/P-VPI
O.F.A. NUMBER

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NORMAL - PRACTITIONER

owner JOSEPH WENGERD
10693 OLD ZIMMERMAN ROAD SOUTH
SUGARCREEK OH 44681

OFA eCert



Verify QR scan

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ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

SCARLET
registered name

GOLDEN RETRIEVER
breed

film/test/lab #

991003001238054
tattoo/microchip/DNA profile

2699570
application number

04/07/2026
date of report

RESULTS:

The elbows are normal. No radiographic evidence of elbow dysplasia is present.

NOREG2699570
registration no.

F
sex

05/05/2021
date of birth

58
age at evaluation in months



A Not-For-Profit Organization

GR-EL72354F58-C-VPI
O.F.A. NUMBER

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NORMAL

owner
JOE WENGERD
10693 OLD ZIMMERMAN RD SW
SUGARCREEK OH 44681



G.G. KELLER, DVM, MS, DACVR
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ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

SCARLET
registered name

GOLDEN RETRIEVER
breed

film/test/lab #

991003001238054
tattoo/microchip/DNA profile

2699570
application number

04/07/2026
date of report

RESULTS:

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

NOREG2699570
registration no.

F
sex

05/05/2021
date of birth

58
age at evaluation in months



A Not-For-Profit Organization

GR-152441E58F-C-VPI
O.F.A. NUMBER

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owner JOE WENGERD
10693 OLD ZIMMERMAN RD SW
SUGARCREEK OH 44681

OFA eCert



Verify QR scan

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Profile

Summary

Research

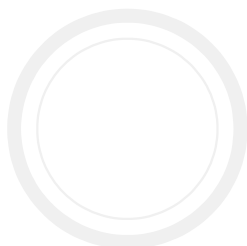
Health

Breed & Ancestry

Traits

← Back to my dogs

Health Results



Of the 273 genetic health risks we analyzed, we found 3 results that you should learn about.

Summary 3

Breed-relevant 26

Other 247

Research studies indicate that these results are more relevant to dogs like Scarlett, and may influence her chances of developing certain health conditions.

Intervertebral Disc Disease (Type I)

(FGF4 retrogene - CFA12)

Identified in Cavalier King Charles Spaniels, Standard Poodles, and more

Scarlett inherited **one** copy of the variant we tested.



INCREASED RISK

Congenital Myasthenic Syndrome, CMS

(COLQ, Golden Retriever Variant)

Identified in Golden Retrievers



CLEAR

Degenerative Myelopathy, DM

(SOD1A)

Identified in Cavalier King Charles Spaniels, Golden Retrievers, and more

 CLEAR**Dilated Cardiomyopathy, DCM****(RBM20, Schnauzer Variant)**

Identified in Giant Schnauzers

 CLEAR**Dry Eye Curly Coat Syndrome****(FAM83H Exon 5)**

Identified in Cavalier King Charles Spaniels

 CLEAR**Dystrophic Epidermolysis Bullosa****(COL7A1, Golden Retriever Variant)**

Identified in Golden Retrievers

 CLEAR**Episodic Falling Syndrome****(BCAN)**

Identified in Cavalier King Charles Spaniels

 CLEAR**Factor VII Deficiency****(F7 Exon 5)**

Identified in Giant Schnauzers


 CLEAR**Fetal-Onset Neonatal Neuroaxonal Dystrophy****(MFN2, Giant Schnauzer Variant)**

Identified in Giant Schnauzers

 CLEAR**GM2 Gangliosidosis****(HEXB, Poodle Variant)**

Identified in Standard Poodles and Small Poodles




 CLEAR

Golden Retriever Progressive Retinal Atrophy 1, GR-PRA1

(SLC4A3)

Identified in Golden Retrievers




 CLEAR

Golden Retriever Progressive Retinal Atrophy 2, GR-PRA2

(TTC8)

Identified in Golden Retrievers




 CLEAR

Ichthyosis, ICH1

(PNPLA1, Golden Retriever Variant)

Identified in Golden Retrievers




 CLEAR

Ichthyosis, ICH2

(ABHD5, Golden Retriever Variant)

Identified in Golden Retrievers




 CLEAR

Medium-Chain Acyl-CoA Dehydrogenase Deficiency, MCADD

(ACADM, Cavalier King Charles Spaniel Variant)

Identified in Cavalier King Charles Spaniels




 CLEAR

Muscular Dystrophy

(DMD, Cavalier King Charles Spaniel Variant 1)

Identified in Cavalier King Charles Spaniels




 CLEAR

Muscular Dystrophy

(DMD, Golden Retriever Variant)

Identified in Golden Retrievers



 CLEAR

Neonatal Encephalopathy with Seizures, NEWS

(ATF2)

Identified in Standard Poodles and Small Poodles



CLEAR

Neuronal Ceroid Lipofuscinosis 5, NCL 5

(CLN5 Exon 4 Deletion, Golden Retriever Variant)

Identified in Golden Retrievers



CLEAR

Osteochondrodysplasia

(SLC13A1, Poodle Variant)

Identified in Standard Poodles and Small Poodles



CLEAR

Osteogenesis Imperfecta

(COL1A1, Golden Retriever Variant)

Identified in Golden Retrievers



CLEAR

Progressive Retinal Atrophy 5, PRA5

(NECAP1 Exon 6, Giant Schnauzer Variant)

Identified in Giant Schnauzers



CLEAR

Progressive Retinal Atrophy, prcd

(PRCD Exon 1)

Identified in Giant Schnauzers, Golden Retrievers, and more



CLEAR

Retina Dysplasia and/or Optic Nerve Hypoplasia

(SIX6 Exon 1, Golden Retriever Variant)

Identified in Golden Retrievers



CLEAR

Urate Kidney & Bladder Stones

(SLC2A9)

Identified in Giant Schnauzers



CLEAR

Von Willebrand Disease Type I, Type I vWD

(VWF)

Identified in Standard Poodles and Small Poodles



CLEAR

SHOW LESS



Share results with your veterinarian



Breeding Tools



Genetic Diversity

Learn how inbreeding and immunological diversity could affect your dog's health and longevity.



Coefficient of Inbreeding (COI)

Scarlett's COI is 3%



Power future discoveries

Our mission is to make scientific discoveries that will improve the lives of all dogs. Your contribution to research helps us do that.

Take our surveys >

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Yes No

← Summary

Other →

Explore Scarlett's Results

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- Health
- Breed & Ancestry
- Traits

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- My Dogs
- Activate Kit
- Order a Kit
- Messages
- Settings

Breeder Tools

- Breeder Profile
- Matchmaker
- Pair Predictor **NEW!**

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