# **DNA Test Report**

## Dog Information

| Gianna (Gia)                       | Female                            |
|------------------------------------|-----------------------------------|
| NAME                               | SEX                               |
| Golden Retriever<br>BREED ANCESTRY | March 31st, 2022<br>DATE OF BIRTH |
| n/a                                | n/a                               |
| REGISTRATION                       | MICROCHIP                         |

Brittany N Pescara OWNER NAME Canine Genetic Health Screen

TEST May 2nd, 2023 TEST DATE

## **BREED HEALTH TESTS**

| DISEASE   | GENE                   | GENOTYPE | RESULT | TESTING<br>RECOMMENDED BY |
|---|------------------------|----------|--------|---------------------------|
| Degenerative Myelopathy, DM                             | SOD1A                  | GG       | Clear  | 0                         |
| Golden Retriever Progressive Retinal Atrophy 1, GR-PRA1 | SLC4A3 Exon 16         | NN       | Clear  | ۲                         |
| Golden Retriever Progressive Retinal Atrophy 2, GR-PRA2 | TTC8 Exon 8            | NN       | Clear  | ۷                         |
| Ichthyosis, ICH1  | PNPLA1 (Exon 8)        | AAC/AAC  | Clear  | ۷                         |
| Muscular Dystrophy                                      | DMD                    | AA       | Clear  | ۲                         |
| Progressive Retinal Atrophy, prcd                       | PRCD Exon 1            | GG       | Clear  | ۲                         |
| Congenital Myasthenic Syndrome, CMS                     | COLQ                   | GG       | Clear  | ×                         |
| Dystrophic Epidermolysis Bullosa                        | COL7A1 (Exon 68)       | GG       | Clear  | ×                         |
| Neuronal Ceroid Lipofuscinosis 5, NCL 5                 | CLN5 (Exon 4 Deletion) | NN       | Clear  | ×                         |
| Osteogenesis Imperfecta, Brittle Bone Disease           | COL1A1 (Exon 18)       | GG       | Clear  | ×                         |
| Retina Dysplasia and/or Optic Nerve Hypoplasia          | SIX6 Exon 1            | CC       | Clear  | ×                         |

| Ž                            | <b>ORTHOPEDIC</b>   | FOUNDATION FO               | R ANIMALS, INC.  |                               |
|------------------------------|---|-----------------------------|--|-------------------------------|
|                              | BSL GIANNA DI SAN NICOLO'S END  |                             | SS44498501<br>registration no.                                   |                               |
|                              | GOLDEN RETRIEVER  |                             | F<br>sex   | S OF A                        |
|                              | film/test/lab #   |                             | 03/31/2022<br>date of birth                                      |                               |
|                              | 380260102240480<br>tattoo/microchip/DNA profile   |                             | 24<br>age at evaluation in months                                | A Not-For-Profit Organization |
|                              | 2539698<br>application number   |                             | GR-BCA9792/24F/P-VP  |                               |
|                              | 04/19/2024<br>date of report  | E OFA                       | O.F.A. NUMBER<br>This number issued with the right t             |                               |
|                              | RESULTS:  |                             | revoke by the Orthopedic Foundat                                 | ion for Animals.              |
|                              | Normal cardiovascular examination via auscultatio<br>heart disease may develop later, these evaluation<br>continue to monitor cardiac health. | results remain valid for on | nital of acquired heart disease<br>he year, and annual examinati | ons are recommended to        |
|                              |   |                             | NORMAL/CLEAR - PRA   | CTITIONER                     |
|                              | BRITTANY PESCARA  | OFA eCert                   | AAKe   | llev d 1 M                    |
|                              | 3 1080 COUNTY RD T3<br>GRAND RAPIDS OH 43522  | 国行政国                        | G.G. KELLER, DVM   |                               |
|                              |   | Verify QR scan              | CHIEF OF VETERI  |                               |
| $\left\langle \right\rangle$ |   | www.ofa.org                 |  |                               |

This electronic OFA certificate was generated on: 04/19/2024

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@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

| Å     |   | ORTHOPEDIC            | FOUNDATION FO              | OR ANIMALS, INC.  | WWWWWWWWS                             |
|-------|---|-----------------------|----------------------------|---|---------------------------------------|
|       | BSL GIANNA DI SAN                               | NICOLO'S END          |                            | SS44498501<br>registration no.                                      |                                       |
|       | GOLDEN RETRIEVER                                | R                     |                            | F<br>sex  |                                       |
|       | film/test/lab #                                 |                       |                            | 03/31/2022<br>date of birth   | OF'A                                  |
|       | 380260102240480<br>tattoo/microchip/DNA profile |                       |                            | <b>24</b><br>age at evaluation in months                            | A Not-For-Profit Organization         |
|       | 2539698<br>application number                   |                       |                            | GR-EL65161F24-C-VP  |                                       |
| A A A | 04/23/2024<br>date of report                    |                       | A OFA                      | O.F.A. NUMBER   |                                       |
|       | RESULTS:  | L No rodiographia av  |                            | This number issued with the right<br>revoke by the Orthopedic Found | ation for Animals.                    |
|       | The elbows are norma                            | i. No radiographic ev | idence of elbow dysp       | biasia is present.  |                                       |
|       |   |                       |                            | NORMAL  |                                       |
|       | BRITTANY PESCAL<br>8 1080 COUNTY RD             | Т3                    | OFA eCert                  | AAK   | eller DIM                             |
|       | GRAND RAPIDS OI                                 | H 43522               |                            | G.G. KELLER, DV<br>CHIEF OF VETER                                   | M, MS, DACVR<br>INARY SERVICES        |
|       | 、八八八八八八八八八八八八八八八八八八八八八八八八八八八八八八八八八八八八八八         |                       | Verify QR scan www.ofa.org | <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>                        |                                       |
|       | * * * * * * * * * * * * * * *                   | *********             | www.ora.org                |   | * * * * * * * * * * * * * * * * * * * |

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### **ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.**

#### BSL GIANNA DI SAN NICOLO'S END registered name

**GOLDEN RETRIEVER** breed

film/test/lab #

380260102240480 tattoo/microchip/DNA profile

**BRITTANY PESCARA** 

1080 COUNTY RD T3 **GRAND RAPIDS OH 43522** 

2539698 application number

04/19/2024 date of report

### RESULTS:

owner

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

NORMAL - PRACTITIONER

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

HA Kellendin

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

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GR-PA3743/24F/P-VPI O.F.A. NUMBER

SS44498501

registration no.

03/31/2022

age at evaluation in months

date of birth

F

sex

24







OFA eCert

Verify QR scan

www.ofa.org