embark

# DNA Test Report

## Dog Information

| | |
|---|---|
| Sk's By His Grace (Grace)<br>NAME | Female<br>SEX |
| Dachshund<br>BREED ANCESTRY | December 9th, 2022<br>DATE OF BIRTH |
| American Kennel Club (AKC) HP66732904<br>REGISTRATION | n/a<br>MICROCHIP |

Sharon Krotzer
OWNER NAME

Canine Genetic Health Screen
TEST

December 26th, 2023
TEST DATE

## BREED HEALTH TESTS

| DISEASE | GENE | GENOTYPE | RESULT | TESTING RECOMMENDED BY |
|---|---|---|---|---|
| Degenerative Myelopathy, DM | SOD1A | GG | Clear | |
| Mucopolysaccharidosis Type IIIA, Sanfilippo Syndrome Type A, MPS IIIA | SGSH | NN | Clear | |
| Narcolepsy | HCRTR2 | GG | Clear | |
| Neuronal Ceroid Lipofuscinosis 1, NCL 1 | PPT1 (Exon 8) | NN | Clear | |
| Neuronal Ceroid Lipofuscinosis 2, NCL 2 | TPP1 (Exon 4) | NN | Clear | |
| Progressive Retinal Atrophy, crd4/cord1 | RPGRIP1 (Exon 2) | NN | Clear | |
| Chondrodystrophy and Intervertebral Disc Disease, CDDY/IVDD, Type I IVDD | FGF4 - chr12 | N/I | 1 Variant | |
| Limb-Girdle Muscular Dystrophy 2D | SGCA Exon 3 | GG | Clear | |
| Osteogenesis Imperfecta, Brittle Bone Disease | SERPINH1 (Exon 5) | CC | Clear | |

# ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

SK'S BY HIS GRACE
*registered name*

DACHSHUND
*breed*

*film/test/lab #*

933000320830187
*tattoo/microchip/DNA profile*

2519830
*application number*

03/25/2024
*date of report*

HP66732904
*registration no.*

F
*sex*

12/09/2022
*date of birth*

13
*age at evaluation in months*

A Not-For-Profit Organization

DH-BCA1366/13F/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
SHARON KROTZER
18703 319TH AVE
AKELEY MN 56433-8292

*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: 03/25/2024

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@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

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*RESULTS:*

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

NORMAL - PRACTITIONER

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