



AMERICAN KENNEL CLUB

NAME NELSON HERCULES V EAGLEHEART
NUMBER DN44920201
BREED ENTLEBUCHER MOUNTAIN DOG
SEX MALE
COLOR BLACK WHITE & TAN, WHITE MARKINGS
DATE OF BIRTH OCTOBER 26, 2015
SIRE HILLS TO MTNS. ROCKY MTN. MUSIC ~ DN22614802 04-12 OFA42G EYE81 AKC DNA #V743204
DAM HORIZEN ZENDO V EAGLEHEART DN25486601 04-12 OFA24G EYE72 AKC DNA #V648952
BREEDER GINA THOMAS & KATHY MARSHALL
OWNER NEWTON JAMES VAN STAALDUINEN & IAN VAN STAALDUINEN
 3834 TENTH ST SW
 CALGARY AB T2T 3J1
 CANADA



AMERICAN KENNEL CLUB®

CERTIFICATE ISSUED
JUNE 15, 2016

This certificate invalidates all previous certificates issued.
If a date appears after the name and number of the sire and dam, it indicates the issue of the Stud Book Register in which the sire or dam is published.
For Transfer Instructions, see back of Certificate.

This Certificate issued with the right to correct or revoke by the American Kennel Club.

REGISTRATION CERTIFICATE



Test Report

Lauren C Little
2615 S. Peaktop View Dr.
Cottonwood, Arizona 86326
USA

Optigen Accession #: 16-7534
Report issued for: Nelson

OptiGen Test Certificate

Optigen Accession #: 16-7534

Test Completed: 11/14/2016
Report Issued: 11/14/2016

Test Performed: **prcd Mutation Test for PRA**

Result: **Carrier**
Sample Type: **Swab**

Registered Name: N/A

Reg#: **AKC 44920201**

Breed: **Entlebucher Mountain Dog**

ID#: **AVID 836*804*546**

Sex: **Male**

Date of Birth: **October 26, 2015**

Owner(s):

Lauren C Little
Ian van Staalduin
James van Staalduin
Lauren C Little



Susan Pearson Kelling
OptiGen Authorized Signature

www.optigen.com

Test Results: Genotype of your dog is **CARRIER**.

Risk for developing PRA: This dog will never develop the prcd form of PRA (progressive rod-cone degeneration form of Progressive Retinal Atrophy).

DNA testing does not replace the value of routine eye exams.

Significance for breeding: Carrier dogs should be bred only to a mate of Normal/Clear genotype to avoid producing pups affected with the prcd form of PRA.

This interpretation is based on the test result of the DNA test for the specific mutation identified as causing the prcd form of PRA in Entlebucher Mountain Dogs as of the date on this report.

For further information, please consult the OptiGen website at www.optigen.com. Note: The use of this test is patent protected and licensed to OptiGen. See http://www.optigen.com/opt9_patent.html for details.

International DNA Based Genetic Database: To register this result with OFA, make a copy, sign below, mail WITH FEE, to OFA, 2300 E. Nifong Blvd, Columbia, MO 65201-3856 or FAX to 573-875-5073. www.ofa.org

I hereby certify that the sample submitted was of the animal described on this application. I authorize the OFA to release all information on the test results thus placing the results in the public domain and I hereby release OFA from any and all liability associated with the release of test information.

Signature of owner or authorized representative: _____

Cornell Business & Technology Park

tel: 607.257.0301

fax: 607.257.0353

767 Warren Road, Suite 300, Ithaca, NY 14850

email: genetest@optigen.com

web: www.optigen.com

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

NELSON HERCULES V EAGLEHEART
registered name

ENTLEBUCHER
breed

836804546
tattoo/microchip/DNA profile

1931441
application number

12/4/2017
date of report

RESULTS:

Based upon the radiograph submitted, the consensus was that no evidence of hip dysplasia was recognized. The hip joint conformation was evaluated as:

DN44920201
registration no.

M
sex

10/26/2015
date of birth

24
age at evaluation in months



A Not-For-Profit Organization

EB-334G24M-VPI
O.F.A. NUMBER

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

GOOD

G.G. Keller DVM

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

owner

LAUREEN LITTLE
IAN VAN STAALDUINEN
3834 TENTH ST SW
CALGARY, AB T2T3J7
CANADA

www.offa.org

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

NELSON HERCULES V EAGLEHEART
registered name

ENTLEBUCHER
breed

836804546
tattoo/microchip/DNA profile

1931441
application number

12/4/2017
date of report

RESULTS:

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

DN44920201
registration no.

M
sex

10/26/2015
date of birth

24
age at evaluation in months



A Not-For-Profit Organization

EB-EL111M24-VPI
O.F.A. NUMBER

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NORMAL

G.G. Keller DVM

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

owner

LAUREEN LITTLE
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CANADA

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.



NELSON HERCULES V EAGLEHEART
registered name

DN44920201
registration no.

ENTLEBUCHER
breed

M
sex

10/26/2015
date of birth

836804546
tattoo/microchip/DNA profile

24
age at evaluation in months

1931441
application number

EB-PA33/24M/P-VPI
O.F.A. NUMBER

11/28/2017
date of report

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revoke by the Orthopedic Foundation for Animals.*



A Not-For-Profit Organization

RESULTS:

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

NORMAL - PRACTITIONER

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

owner

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