

AMERICAN KENNEL CLUB

NAME

GRAND VIEW MACY

NUMBER

SS25947101

BREED

GOLDEN RETRIEVER

SEX

FEMALE

COLOR

DARK GOLDEN

DATE OF BIRTH

MARCH 27, 2021

SIRE

HANK THE COW DOG II

SR96449707 04-18 (OFA50G OFEL50 AKC DNA #V862724)

DAM

MACI LANE

SS04267510 06-20

BREEDER

DAVID TROYER

OWNER

PAUL A YODER

2526 COUNTY ROAD 144

SUGARCREEK OH 44681-9660



**AMERICAN
KENNEL CLUB®**

CERTIFICATE ISSUED
SEPTEMBER 3, 2021

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

Grand View Macy
Registration: SS25947101
Breed: Golden Retriever

Sample ID: DHBFKDL
Test Date: 10/3/2021
Optimal Selection - Canine

DNA Test Report

Owner Info

First Name	Last Name
Paul	Yoder

Pet Info

Registered Name Grand View Macy	Date of Birth 3/27/2021
Nickname (Call Name) Grand View Macy	Sample ID DHBFKDL
Sex Female	Registration SS25947101
Country of Origin US	Microchip ID 991003000980859
Owner Reported Breed Golden Retriever	Tattoo ID N/A

Grand View Macy
Registration: SS25947101
Breed: Golden Retriever

WISDOM PANEL™

DNA Test Report

Sample ID: DHBFKDL
Test Date: 10/3/2021
Optimal Selection - Canine

Genetic Diversity (Heterozygosity)

Grand View Macy's Percentage of Heterozygosity

32%

Grand View Macy's genome analysis shows an average level of genetic heterozygosity when compared with other Golden Retrievers.

Typical Range for Golden Retrievers

28 - 37%

DNA Test Report

Health Conditions Known in This Breed

Genetic Condition	Gene	Risk Variant	Copies	Result
Congenital Myasthenic Syndrome (Discovered in the Golden Retriever)	COLQ	G>A	0	Clear
Degenerative Myelopathy	SOD1	G>A	0	Clear
Dystrophic Epidermolysis Bullosa (Discovered in the Golden Retriever)	COL7A1	C>T	0	Clear
Muscular Dystrophy (Discovered in the Golden Retriever)	Dystrophin	A>G	0	Clear
Progressive Retinal Atrophy (Discovered in the Golden Retriever - GR-PRA1 variant)	SLC4A3	Insertion	0	Clear
Progressive Rod Cone Degeneration (prcd-PRA)	PRCD	G>A	0	Clear
Sensory Ataxic Neuropathy	tRNATyr	Deletion	0	Clear

Other Conditions Tested

Genetic Condition	Gene	Risk Variant	Copies	Result
2,8-dihydroxyadenine (DHA) Urolithiasis	APRT	G>A	0	Clear
Acral Mutilation Syndrome	GDNF	C>T	0	Clear
Acute Respiratory Distress Syndrome	ANLN	C>T	0	Clear
Alaskan Husky Encephalopathy	SLC19A3	G>A	0	Clear
Alexander Disease	GFAP	G>A	0	Clear
Amelogenesis Imperfecta	ENAM	Deletion	0	Clear
Bandera's Neonatal Ataxia	GRM1	Insertion	0	Clear
Benign Familial Juvenile Epilepsy	LGI2	A>T	0	Clear
Canine Leukocyte Adhesion Deficiency (CLAD), type III	FERMT3	Insertion	0	Clear
Canine Multifocal Retinopathy 1	BEST1	C>T	0	Clear
Canine Multifocal Retinopathy 2	BEST1	G>A	0	Clear
Canine Multifocal Retinopathy 3	BEST1	Deletion	0	Clear

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Optimal Selection - Canine

Other Conditions Tested (continued)

Genetic Condition	Gene	Risk Variant	Copies	Result
Canine Scott Syndrome	ANO6	G>A	0	Clear
Centronuclear Myopathy (Discovered in the Great Dane)	BIN1	A>G	0	Clear
Centronuclear Myopathy (Discovered in the Labrador Retriever)	PTPLA	Insertion	0	Clear
Cerebellar Ataxia	RAB24	A>C	0	Clear
Cerebellar Cortical Degeneration	SNX14	C>T	0	Clear
Cerebellar Hypoplasia	VLDLR	Deletion	0	Clear
Cerebral Dysfunction	SLC6A3	G>A	0	Clear
Chondrodysplasia	ITGA10	C>T	0	Clear
Cleft Lip & Palate with Syndactyly	ADAMTS20	Deletion	0	Clear
Cleft Palate	DLX6	C>A	0	Clear
Collie Eye Anomaly (CEA)	NHEJ1	Deletion	0	Clear
Complement 3 Deficiency	C3	Deletion	0	Clear
Cone Degeneration (Discovered in the Alaskan Malamute)	CNGB3	Deletion	0	Clear
Cone Degeneration (Discovered in the German Shepherd Dog)	CNGA3	C>T	0	Clear
Cone Degeneration (Discovered in the German Shorthaired Pointer)	CNGB3	G>A	0	Clear
Cone-Rod Dystrophy	NPHP4	Deletion	0	Clear
Cone-Rod Dystrophy 1	PDE6B	Deletion	0	Clear
Cone-Rod Dystrophy 2	IQCB1	Insertion	0	Clear
Congenital Dysmorphogenic Hypothyroidism with Goiter (Discovered in the Shih Tzu)	SLC5A5	G>A	0	Clear
Congenital Hypothyroidism (Discovered in the Tenterfield Terrier)	TPO	C>T	0	Clear
Congenital Hypothyroidism (Discovered in the Toy Fox and Rat Terrier)	TPO	C>T	0	Clear
Congenital Myasthenic Syndrome (Discovered in the Jack Russell Terrier)	CHRNE	Insertion	0	Clear

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.



GRAND VIEW MACY
registered name
GOLDEN RETRIEVER
breed

SS25947101
registration no.
F
sex
3/27/2021
date of birth
18
age at evaluation in months



991003000980859
tattoo/microchip/DNA profile
2408253
application number
11/4/2022
date of report

GR-BCA5788/18F/P-VPI
O.F.A. NUMBER
This number issued with the right to correct or revoke by the Orthopedic Foundation for Animals.

A Not-For-Profit Organization

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
EDWIN YODER
25389 CR 10
FRESNO, OH 43824

OFA Certificate



Verify with QR Scan

G.G. Keller, D.V.M.
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

GRAND VIEW MACY
registered name

SS25947101
registration no.

GOLDEN RETRIEVER
breed

F
sex

film test lab #
991003000980859
tattoo/microchip/DNA profile

03/27/2021
date of birth

2408253
application number

18
age at evaluation in months

11/04/2022
date of report

Veterinarian
EAST HOLMES VETERINARY CLINIC INC
5503 COUNTY RD 120; PO BOX 286
BERLIN OH 44610

Owner
EDWIN YODER
25389 CR 10
FRESNO OH 43824

Preliminary Hip Dysplasia Evaluation Report

EXCELLENT HIP JOINT CONFORMATION
superior 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

GOOD HIP JOINT CONFORMATION
well formed hip joint conformation as compared
with other individuals of the same breed and age

MILD HIP DYSPLASIA
radiographic evidence of minor dysplastic
changes of the hip joints

FAIR HIP JOINT CONFORMATION
minor irregularities of the hip joint conformation as
compared with other individuals of the same
breed and age

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
 spondylolysis
 panostitis


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

THE AMERICAN KENNEL CLUB • FOUNDED 1884
LITTER CERTIFICATE

BREEDER ~ DAVID TROYER
WHELP DATE ~ MARCH 27, 2021
AKC LITTER NUMBER ~ SS259471
BREED ~ GOLDEN RETRIEVER
TOTAL NUMBER IN LITTER ~ 9

Sire HANK THE COW DOG II
SR96449707 (04-18)



AMERICAN
KENNEL CLUB

Dam MACI LANE
SS04267510 (06-20)

TROYER'S RED ROWDY
SR86169301 (06-16)

SQUIRREL RIDGE PATTY
SR75188707 (01-15)

STAR LIGHT'S DUKE
SR86376901 (04-16)

TUNDRAS GOLDEN ZOEY
SR83591801 (05-16)

RABERS TAYLOR RJR
SR75464303 (07-14)

BISCUITS SANDY
SR75713005 (11-14)

MY GOLDEN TRIGGER
SR7053709 (05-11)

MY GOLDEN TUNDRA
SR59301004 (05-11)

STAR LIGHT'S PUDGEY
SR69453407 (02-13)

FAIRVIEW SALLY GIRL
SR78342002 (05-15)

MY GOLDEN TRIGGER
SR7053709 (05-11)

MY GOLDEN TUNDRA
SR59301004 (05-11)

THE SEAL OF THE AMERICAN KENNEL CLUB AFFIXED HERETO CERTIFIES THAT THIS LITTER CERTIFICATE WAS COMPILED FROM OFFICIAL STUD BOOK RECORDS ON APRIL 30, 2021.