



THE AMERICAN KENNEL CLUB

Research Pedigree - 5 Generation Golden Star Moonlight Gracie

Name: **Golden Star Moonlight Gracie**AKC #: **SS405419/03**Birth Date: **04/14/2023**Colors/Markings: **Golden**Breeder(s): **Lisa Leathers**Breed/Variety: **Golden Retriever**Sex: **Female**

Golden Star Moonlight Gracie SS405419/03 Golden	Yadi Wain Merrifield SS124405/08 11-20 Golden AKC DNA #V10027946	Oakley Axel Butts SS039816/03 02-19 Light Golden	Jackson Ruger White SR830302/08 06-17 Golden	Bodacious Boudreaux Lambert SR795388/01 05-14 Golden	
			Bella Blue White SR859560/04 06-17 Light Golden	Bonnie Batts SR620524/03 09-12 Golden	
				Birds Golden Nugget II SR609706/08 04-14 Golden	
		Laila Adalynn Butts SS024259/02 02-19 Dark Golden	Manning's Pongo Almond Joy SR922776/04 10-17 Dark Golden AKC DNA #V841003	Zoey Goldie Rodgers SR712082/08 04-14 Light Golden	
				Murphy Thompson SR605922/03 04-11 Dark Golden AKC DNA #V779964	
			Kirby's Daisy Divinity SR913692/01 03-18 Golden	Molly Thompson SR486302/01 04-11 Light Golden	
	Tequila Sunrise Cowboy SS336348/03 07-23 Golden	Sns's Golden Copper SR911443/07 01-18 Golden AKC DNA #V976276	Coleman's Sam SR795548/03 03-16 (United States) Golden OFEL43 AKC DNA #V812568	Prince Koda Of Cuyler SR853770/03 05-16 Dark Golden AKC DNA #V932100	
				Princess Bailey Of Cuyler SR857960/07 05-16 Golden	
			Merrifield's Maggie Mae SS114325/02 11-20 Golden	Lassy Li Pointer SR859105/02 04-16 Golden OFA27F OFEL27	Dake's Jason UR05759701
		Wynnolou's Blondie Rose SR300362/01 04-07 Golden			
		Merrifield's Bailey Ann SS025045/04 07-19 Light Golden		Smith's Max VIII SR880161/01 09-16 Light Golden AKC DNA #V820800	Bark N Woofs Colorado Ranger Gibbs SR733644/01 11-13 Golden AKC DNA #V709027
					Bark N Woofs Blazing Splenda SR542738/07 11-10 Golden
			Smiths Zoey SR878351/07 03-17 Golden	Lake Country Chester SR820010/03 06-15 Light Golden AKC DNA #V814388	
Cowgirl's Golden Gypsy SS294806/02 07-23 Dark Golden	Starlight's Explorer SR817817/06 09-15 Golden AKC DNA #V765974	Duke Golden Miller SR614109/08 09-11 Light Golden AKC DNA #V662069	Hindel's Golden Buckeye SR361673/07 07-10 Light Golden AKC DNA #V635483	Lake Country Sparkle SR812389/08 09-15 Light Golden	
				Austin's Luke Elliot SR832213/02 09-15 Golden AKC DNA #V781499	
				Fisher's Daisy Francis SR663311/10 02-13 Golden	
				Bailey The Laddie SN641188/01 01-06 Golden	

						Annie Amelia SN909808/04 01-05 Golden
						R.J.'s Golden Spike SR418638/06 09-08 Golden
						Red Rose Remington SR422728/08 08-09 Golden
						High Hope Rusty SN808045/01 12-07 Dark Golden
						Bergman's Lady Lucy SN860618/04 05-07 Golden
						Maximilian Wilson SR007525/03 12-03 Golden AKC DNA #V488452
						Fuji II SR301581/05 04-07 Dark Golden
						Amos Moses Of Goldstrike SR696497/09 07-13 Dark Golden None OFEL AKC DNA #V705980
						Steep Hill's Remington Of Goldstrike SR403208/01 02-10 Dark Golden OFA43E OFEL43
						Sportin' Nitty Gritty MH SR276058/01 06-08 Golden OFA24G OFEL24 AKC DNA #V484507
						Mk's Annie's Jessica SR479918/01 12-10 Dark Golden OFA24G OFEL24
						CH Merrygold O Say Can You See SR097559/05 01-06 Golden OFA25G OFEL25 AKC DNA #V392078
						CH Kandiland's Timebomb@Mgg SR099132/02 07-06 Golden OFA24E OFEL24
						Shenanigan Jack O'Malley SN675753/08 09-04 Golden OFA52F
						Franklin's Gold Precious SR017557/07 11-03 Golden OFA29G OFEL29
						Cruzin' Miles Of Highway SR458901/09 10-10 Dark Golden OFA24G OFEL24
						Merrygold Just A Travellin' Man SR457453/03 05-10 Golden OFA24G OFEL25 AKC DNA #V576867
						Travellin' Miles To Bailey Ann SR762020/05 11-16 Light Golden OFA30G OFEL30
						Mk's Nitty Gritty Hannah SR703178/01 10-14 Dark Golden OFA28G OFEL24
						Sportin' Nitty Gritty MH SR276058/01 06-08 Golden OFA24G OFEL24 AKC DNA #V484507
						Mk's Kaylee's Knight Of Maxwell JH SR966537/05 04-19 Golden OFA29E OFEL27 AKC DNA #V10006653
						Ruger M-One Of Goldstrike CGC TKN SR865183/07 01-17 Dark Golden OFA24E OFEL24 AKC DNA #V795758
						Giauque's Little Lady Brandy SR514217/07 11-09 Golden
						Giauque's Best Boy Buddy SR448294/01 11-09 Golden
						Ruby Golden Miller SR615585/03 11-12 Golden
						Rjs Golden Princess SR561600/10 07-10 Golden
						R.J.'s Golden Spike SR418638/06 09-08 Golden
						Annie Amelia SN909808/04 01-05 Golden
						Kacey Rose II SS099297/03 01-22 Dark Golden
						Kacey Rose II SS099297/03 01-22 Dark Golden



© 2024 All rights reserved. No material may be reproduced in any manner whatsoever without written permission from The American Kennel Club, Inc. The AKC has made every effort to insure the accuracy of its information. The information provided is "as is" with all faults and without warranty of any kind, expressed or implied. In no event shall American Kennel Club be liable for any incidental or consequential damages, lost profits, or any indirect damages even if AKC has been informed of the possibility thereof.

AMERICAN KENNEL CLUB

NAME
GOLDEN STAR MOONLIGHT GRACIE

NUMBER
SS40541903

BREED
GOLDEN RETRIEVER

SEX
FEMALE

COLOR
GOLDEN

DATE OF BIRTH
APRIL 14, 2023

SIRE
TEQUILA SUNRISE COWBOY
SS33634803 07-23

DAM
COWGIRL'S GOLDEN GYPSY
SS29480602 07-23

BREEDER
LISA LEATHERS

OWNER

OWEN YODER
2349 OLD BEN BOW RD
UNION GROVE NC 28689-9072



**AMERICAN
KENNEL CLUB®**

CERTIFICATE ISSUED
JULY 5, 2023

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

AMERICAN KENNEL CLUB · FOUNDED 1884

Certified Pedigree

Sire
TEQUILA SUNRISE COWBOY
SS333634803 (07-23) GLDN

YADI WAIN MERRIFIELD
SS12440508 (11-20) GLDN AKC DNA
#V10027946

MERRIFIELD'S MAGGIE MAE
SS11432502 (11-20) GLDN

GOLDEN STAR MOONLIGHT GRACIE

SS40541903
GOLDEN RETRIEVER FEMALE GLDN
Date Whelped: 04/14/2023
Breeder: LISA LEATHERS

Dam
COWGIRL'S GOLDEN GYPSY
SS29480602 (07-23) DK GLDN



**AMERICAN
KENNEL CLUB®**

Erica D. Lando
Executive Secretary

KACEY ROSE II
SS09929703 (01-22) DK GLDN

STARLIGHT'S EXPLORER
SR81781706 (09-15) GLDN AKC DNA
#V765974

OAKLEY AXEL BUTTS
SS03981603 (02-19) LT GLDN

LAILA ADALYNN BUTTS
SS02425902 (02-19) DK GLDN

SNS'S GOLDEN COPPER
SR91144307 (01-18) GLDN AKC DNA
#V976276

MERRIFIELD'S BAILEY ANN
SS02504504 (07-19) LT GLDN

DUKE GOLDEN MILLER
SR61410908 (09-11) LT GLDN AKC DNA
#V662069

RUBY GOLDEN MILLER
SR61558503 (11-12) GLDN

MK'S KAYLEES KNIGHT OF MAXWELL JH
SR96653705 (04-19) OFA29E OFEL27
CHIC138412 GLDN AKC DNA #V10006653

TRAVELLIN' MILES TO BAILEY ANN
SR76202005 (11-16) OFA30G OFEL30 LT
GLDN

JACKSON RUGER WHITE
SR83030208 (06-17) GLDN

BELLA BLUE WHITE
SR83950004 (06-17) LT GLDN

MANNING'S PONGO ALMOND JOY
SR92277604 (10-17) DK GLDN AKC DNA #V641003

KIRBY'S DAISY DIVINITY
SR91369201 (03-18) GLDN

COLEMAN'S SAM
SR79554803 (03-16) OFEL43 GLDN (USA) AKC
DNA #V812568

LASSY II POINTER
SR85910502 (04-16) OFA27F OFEL27 GLDN

SMITH'S MAX VIII
SR88016101 (09-16) LT GLDN AKC DNA #V820800

SMITH'S ZOEY
SR87835107 (03-17) GLDN

HINDEL'S GOLDEN BUCKEYE
SR36167307 (07-10) LT GLDN AKC DNA #V635483

RUS GOLDEN PRINCESS
SR56160010 (07-10) GLDN

GLAUCUES BEST BOY BUDDY
SR44829401 (11-09) GLDN

GLAUCUES LITTLE LADY BRANDY
SR51421707 (11-09) GLDN

RUGER M-ONE OF GOLDS TRIKE CGC TKN
SR86518301 (07-17) OFA25E OFEL24 CHIC120089
DK GLDN AKC DNA #V793796

MK'S NITTY GRITTY HANNAH
SR70317801 (10-14) OFA28G OFEL24 DK GLDN

MERRYGOLD JUST A TRAVELLIN' MAN
SR45745303 (05-10) OFA24G OFEL25 GLDN AKC
DNA #V578867

CRUZIN' MILES OF HIGHWAY
SR45890109 (10-10) OFA24G OFEL24 DK GLDN

The Seal of The American Kennel Club affixed hereto certifies that this pedigree was compiled from official Stud Book records on March 4, 2024.

Dog Information

Moonlight Gracie (Gracie)	Female
NAME	SEX
Golden Retriever	April 14th, 2023
BREED ANCESTRY	DATE OF BIRTH
American Kennel Club (AKC)	n/a
REGISTRATION	MICROCHIP

Owen Yoder
OWNER NAME

Canine Genetic Health Screen
TEST

November 21st, 2023
TEST DATE

BREED HEALTH TESTS

DISEASE	GENE	GENOTYPE	RESULT	TESTING RECOMMENDED BY
Degenerative Myelopathy, DM	SOD1A	GG	Clear	
Golden Retriever Progressive Retinal Atrophy 1, GR-PRA1	SLC4A3 Exon 16	NN	Clear	
Golden Retriever Progressive Retinal Atrophy 2, GR-PRA2	TTC8 Exon 8	NN	Clear	
Ichthyosis, ICH1	PNPLA1 (Exon 8)	AAC/AAC	Clear	
Muscular Dystrophy	DMD	AA	Clear	
Progressive Retinal Atrophy, prcd	PRCD Exon 1	GG	Clear	
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	

Dog Information

Moonlight Gracie (Gracie)
NAME

INBREEDING AND DIVERSITY

Genetic Diversity	RESULT	GENETIC RESULT
Coefficient Of Inbreeding		15%
MHC Class II - DLA DRB1		High Diversity
MHC Class II - DLA DQA1 and DQB1		High Diversity

Dog Information

Moonlight Gracie (Gracie)
NAME

TRAIT TESTS (1/3)

Coat Color	RESULT	GENETIC RESULT
E Locus (MC1R)	No dark hairs anywhere	ee
K Locus (CBD103)	Not expressed	K ^B K ^B
Intensity Loci	Any pigmented hair likely yellow or tan	Intermediate Red Pigmentation
A Locus (ASIP)	Not expressed	a ⁺ a
D Locus (MLPH)		No Call
Cocoa (HPS3)	No co alleles, not expressed	NN
B Locus (TYRP1)	Likely black colored nose/feet	BB
Saddle Tan (RALY)	Not expressed	NI
S Locus (MITF)	Likely to have little to no white in coat	SS
M Locus (PMEL)	No merle alleles	mm
R Locus (USH2A)	Likely no impact on coat pattern	rr

Dog Information

Moonlight Gracie (Gracie)
NAME

TRAIT TESTS (2/3)

Coat Color	RESULT	GENETIC RESULT
H Locus (Harlequin)	No harlequin alleles	hh

Other Coat Traits	RESULT	GENETIC RESULT
Furnishings (RSP02)	Likely unfurnished (no mustache, beard, and/or eyebrows)	II
Coat Length (FGF5)	Likely long coat	LhLh
Shedding (MC5R)	Likely light shedding	TT
Coat Texture (KRT71)	Likely straight coat	CC
Hairlessness (FOXI3)	Very unlikely to be hairless	NN
Hairlessness (SGK3)	Very unlikely to be hairless	NN
Oculocutaneous Albinism Type 2 (SLC45A2)	Likely not albino	NN

Other Body Features	RESULT	GENETIC RESULT
Muzzle Length (BMP3)	Likely medium or long muzzle	CC
Tail Length (T)	Likely normal-length tail	CC
Hind Dewclaws (LMBR1)	Unlikely to have hind dew claws	CC

Dog Information

Moonlight Gracie (Gracie)
NAME

TRAIT TESTS (3/3)

Other Body Features	RESULT	GENETIC RESULT
Blue Eye Color (ALX4)	Less likely to have blue eyes	NN
Back Muscling & Bulk, Large Breed (ACSL4)	Likely normal muscling	CC
Body Size	RESULT	GENETIC RESULT
Body Size (IGF1)	Larger	NN
Body Size (IGFR1)	Larger	GG
Body Size (STC2)	Larger	TT
Body Size (GHR - E191K)	Intermediate	GA
Body Size (GHR - P177L)	Larger	CC
Performance	RESULT	GENETIC RESULT
Altitude Adaptation (EPAS1)	Normal altitude tolerance	GG
Appetite (POMC)	Normal food motivation	NN