



3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

7219_Fudge

Submitted By	Owned By
Happy Tail Pets, LLC	Happy Tail Pets, LLC
4460 Township Road 617 Millersburg, OH 44654 USA	4460 Township Road 617 Millersburg, OH 44654 USA

Subject Dog	
Name: 7219_Fudge	Lab Reference #: 794785
Breed: Cavalier King Charles Spaniel	Sample Date: 01/26/2024
Phenotype: Chocolate & Tan	Research Date: 01/26/2024
Sex: Male	
Birth: --/--/2023	

Disorder Results(4 of 14)		
CKCSID	n/n	Clear: Dog is negative for mutation associated with Curly Coat Dry Eye.
DM	n/n	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.
EFS	n/n	Clear: Dog is negative for mutation associated with Episodic Falling.
PRA-prcd	n/n	Negative: Dog is negative for the mutation associated with prcd-PRA.

Color Results(5 of 14)		
A-Locus	at/at	Dog has two copies of the gene causing tan points.
B-Locus	b/b	Dog has two copies of the brown/chocolate gene.
D-Locus	D/D	Negative: Dog is negative for the mutation associated with a diluted coat color.
E-Locus	E/E	Dog is negative for cream/yellow and negative for mask.
K-Locus	n/n	Both the KB and negative alleles detected; dog can be brindled or express only the base coat.

Pattern Results(1 of 14)		
S-Locus	n/S	Heterozygous: Dog has one copy of S-Locus. Results vary according to breed, with some limited white spotting in some breeds.

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Trait Results(4 of 14)

Curl 1&2	n/n	The dog is negative for the hair curl allele. The dog will have non-curly hair, and will always pass on the allele responsible for non-curly hair to any offspring
Furnishings	n/n	Non-Furnished: Dog is negative for the furnishings mutation.
Hair Length (1-5)	l¹/l¹	Two copies of the long-hair allele, dog will have longer than average hair per the breed standard.
Shedding	n/n	Dog has no copies of the shedding allele. The dog will have a low propensity towards shedding.

AMERICAN KENNEL CLUB · FOUNDED 1884

Certified Pedigree

Sire **COCHRAN'S BARKLEY**
TS50474201 (02-23) OFA26F EYE26 CHLT &
WH TN MKGS AKC DNA #V10090802

HAPPY TAILS FUDGE

TS58543403
CAVALIER KING CHARLES SPANIEL MALE BLK &
TN
Microchip: 991003001967219
Date Whelped: 01/03/2023
Breeder: DARREL MILLER

Dam **MIA OF TIARA**
TS54339001 (05-23) BLK & TN



**AMERICAN
KENNEL CLUB®**

Guia Di Nardo
Executive Secretary

COCHRAN'S SAGE
TS40055601 (03-20) BLK & WH TN MKGS
AKC DNA #V901890

COCHRAN'S AUTUMN SUNSET
TS40055404 (01-20) BLK & WH TN MKGS

**CHARLSTON'S HERSHEY AT
OAKRIDGE**
TS38541303 (10-20) RBY TN MKGS AKC
DNA #V941158

OAKRIDGE MILEA'S TIARA
TS46656902 (06-22) BHEIM (USA)

COCHRAN'S PUMPKIN SPICE
TS35183402 (02-19) OFA57F CHIC182344
BHEIM AKC DNA #V871586

COCHRAN'S SINEAD
TS36100902 (02-19) BLK & WH TN MKGS

COCHRAN'S PRINCE HENRY OF WALES
TS28702502 (04-17) BHEIM AKC DNA
#V812819

COCHRAN'S SUMMER ROLL
TS30890203 (02-18) CHLT & WH TN MKGS

THE BEAUTY OF CHARLSTON AT SHILOH
TS23814901 (02-17) CHLT TN MKGS

PENNY INSPIRES OTHERS AT SHILOH
TS26168102 (02-17) CHLT TN MKGS

ROSE CITY'S MAFIA BOSS DEXTER
TS14380706 (07-15) BHEIM AKC DNA
#V951248

SHY MILEA
UR26926201

COCHRAN'S PUMPKIN PIE
TS26496601 (03-17) BHEIM AKC DNA #V820728

COCHRAN'S HENNY PENNY
TS24824405 (11-16) BHEIM

COCHRAN'S TOBLERONE
TS03497302 (01-13) OFA65G CHLT TN MKGS AKC
DNA #V721930

COCHRAN'S SIOBHAN
TS30089105 (02-18) BHEIM

COCHRAN'S PRINCE HARRY
TS14431603 (10-14) OFA45G BHEIM AKC DNA
#V726588

COCHRAN'S IGNORANCE IS BLISS
TS24212905 (04-16) BLK & WH TN MKGS

COCHRAN'S ROLO
TS25929501 (11-16) OFA84G CHIC180848 CHLT
TN MKGS AKC DNA #V798549

COCHRAN'S IGNORANCE IS BLISS
TS24212905 (04-16) BLK & WH TN MKGS

MASTER HERSHEY OF SHILOH
TS03788201 (07-12) CHLT TN MKGS AKC DNA
#V692205

HERSHEYS CAMIO AT SHILOH
TS14429002 (03-15) RBY

MASTER HERSHEY OF SHILOH
TS03788201 (07-12) CHLT TN MKGS AKC DNA
#V692205

ABBY GIVES JOY AT SHILOH
TS18950403 (09-15) BLK & TN TN MKGS

CH GREYHAWK WISE GUY
TR15377002 (10-08) OFA26G OFEL26 BHEIM AKC
DNA #V632081

CM'S JUST SWEET ENOUGH
TR76175603 (01-10) BLK & WH TN MKGS AKC DNA
#V656612

SHILO
QT00263702 (07-14) RBY AKC DNA #V716293

PRECIOUS MILEY
UR21039801

The Seal of The American Kennel Club affixed hereto certifies that this pedigree was compiled from official Stud Book records on January 26, 2024.

Thank you for ordering a Certified Pedigree from the American Kennel Club®. A pedigree contains a great deal of information, and abbreviations are an unfortunate necessity. On this sheet you will find the meanings of or links to web pages for the abbreviations used for titles; countries (if a dog was from outside the US); colors and markings; OFA certifications, and genetic clearance information. Should you have further questions, please call the AKC® Customer Service office at 919-233-9767.

Abbreviations – Used for Titles

For a complete list of titles visit

www.akc.org/events/titles/. Some titles are appended to the beginning of a dog's name, and others are appended after the dog's name. Note that titles earned in a foreign country, or under non-AKC rules and regulations, are not shown on the pedigree.

Appearing Before a Dog's Name (Prefix)

AFC	Amateur Field Champion
CCH	Bench Show Champion
CGCH	Bench Show Grand Champion
CH	Champion
CNC	Nite Champion
CSG	Bench Show Supreme Champion
CT	Champion Tracker
FC	Field Champion
FCB	Field Champion - Brace
FCGD	Field Champion - Gundog
FCLP	Field Champion - Large Pack
GCH	Grand Champion
GCHB	Grand Champion Bronze
GCHG	Grand Champion Gold
GCHP	Grand Champion Platinum
GCHS	Grand Champion Silver
HC	Herd Champion
MACH	Master Agility Champion
OTCH	Obedience Trial Champion
PACH	Preferred Agility Champion

Appearing After a Dog's Name (Suffix)

ACT	Agility Course Test 1/2
AJP	Excellent Agility Jumper Preferred
AX	Agility Excellent
AXJ	Excellent Agility Jumper
AXP	Agility Excellent Preferred
BCAT	Beginner Coursing Ability Test
BN	Beginner Novice
CA	Coursing Ability
CAA	Coursing Ability Advanced
CAX	Coursing Ability Excellent
CD	Companion Dog
CDX	Companion Dog Excellent
CGC	Canine Good Citizen
CGCA	AKC Community Canine
CGCU	AKC Urban Canine Good Citizen
DJ	Dock Junior
DN	Dock Novice
DS	Dock Senior
GN	Graduate Novice
GO	Graduate Open
HIAdsc*	Herd Intermediate Course A
HSAdsc*	Herd Started Course A
HT	Herd Tested
HXAdsc*	Herd Excellent Course A
IT	Instinct Tested
JC	Junior Coursing
JE	Junior Earthdog
JH	Junior Hunter
MFB	Master Bronze FAST
MFP	Agility Master FAST Excellent Preferred

*dsc = (ducks, sheep; cattle)

Prefix Titles
Grand Champion Silver Champion

Suffix Titles
Junior Earthdog
Canine Good Citizen

Month and year the dog's first breeding was recorded in the AKC Stud Book Register

GCHS CH SAMPLE DOG JE CGC RN000000001 (04-02) OFA25E OFEL22 WLDBR (NZL) AKC DNA #V2999999

Dog's Registered Name

Dog's Registration Number

OFA Certification
Hips Excellent, Elbow

Color
Wildboar

Country
New Zealand

DNA Profile Number

Abbreviations – OFA Certifications

OFA (age in months when certified) (grade) = Hips Certification (Grade is either "E," "G," or "F" for "excellent," "good," or "fair" respectively.) Note that the grade may be absent if the dog passed but the grade is unavailable or unpublished.

OFE (age in months when certified) = Elbow Certification

EYE (age in months when certified) = Eye Certification. Note that this certification is only good for one calendar year.

For more information contact: Orthopedic Foundation for Animals (OFA) – www.ofa.org.

NOTE: Certification(s) may not appear in the 3rd and 4th generations due to space limitations.

Abbreviations – Genetic Clearance Information

DNA (disease)/(from of disease) Example: DNA (PRA/RCD1) = absence of rod-cone dysplasia (RCD1), the form of Progressive Retinal Atrophy (PRA) affecting Irish Setters.

Abbreviations – Colors and Markings

For a complete list of colors and markings go to www.akc.org/colors.

Abbreviations – Foreign Countries

Listed in parentheses, this indicates a foreign dog's country of origin. Note that foreign or other non-AKC domestic registry numbers are shown for a dog only if those numbers are on file with the AKC. To see a complete list of abbreviations for countries go to www.akc.org/countries.