

**Orthopedic Foundation for Animals
Preliminary (Consultation) Report**

VF WINTER EMBER'S AHI KAINO
registered name
GERMAN SHEPHERD DOG
breed

DN5670402
registration no.


F sex
11/23/2018
date of birth

17
age at evaluation (in months)

981020033704883
tattoo/microchip/DNA profile

2144756
application number

05/14/2020
date of report


A Not-For-Profit
Organization

OWNER: SANDRA SWAIN
172 RICH GULCH ROAD
OROVILLE, CA 95965

VETERINARIAN: ORANGEVALE VETERINARY HOSPITAL
6248 MAIN AVE
ORANGEVALE, CA 95662

RADIOGRAPHIC EVALUATION OF PELVIC PHENOTYPE WITH RESPECT TO HIP DYSPLASIA
*The study must be repeated when the animal is 24 months of age or older to qualify for an OFA number.

EXCELLENT HIP JOINT CONFORMATION*
superior hip joint conformation as compared with other individuals of the same breed and age

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

FAIR HIP JOINT CONFORMATION*
minor irregularities of the 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

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	unilateral pathology	left	right
remodeling of femoral head/neck	osteochondritis/degenerative joint disease		
shallow acetabula	osteophytes		
acetabular rim/ledge change	perforations		
	other		

Consultation by: Greg Keller DVM
G.G. KELLER, DVM, M.S., DACVR
CHIEF OF VETERINARY SERVICES

2300 E Nifong Blvd
Columbia MD 21051

Tel: (673) 442-0418
Fax: (673) 875-5073

Email: ofa@ofa.org
Website: https://www.ofa.org

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RADIOGRAPHIC EVALUATION OF PHENOTYPE WITH RESPECT TO ELBOW DYSPLASIA
*The study must be repeated when the animal is 24 months of age or older to qualify for an OFA number.

EXCELLENT HIP JOINT CONFORMATION*
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SEVERE HIP DYSPLASIA
radiographic evidence of marked dysplastic changes of the hip joints

RADIOGRAPHIC FINDINGS

degenerative joint disease (DJD)	L	R
unilateral anconeal process (UAP)	L	R
fragmented coronoid process (FCP)	L	R
osteochondritis	L	R

ELBOW JOINTS - FLEXED LATERAL VIEW

negative for elbow dysplasia *

ELBOW DYSPLASIA

Grade I	L	R
Grade II	L	R
Grade III	L	R

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ORTHOPEdic FOUNDATION FOR ANIMALS, INC.

KOSMA HOUSE IBARD FORESTER
registered name
GERMAN SHEPHERD DOG
breed

DN53656001
registration no.


M sex
4/18/2017
date of birth

24
age at evaluation (in months)

643094100325331 DNA V850155
tattoo/microchip/DNA profile

2049011
application number

4/29/2019
date of report


A Not-For-Profit
Organization

OWNER: SANDRA SWAIN
172 RICH GULCH ROAD
OROVILLE, CA 95965

VETERINARIAN: ORANGEVALE VETERINARY HOSPITAL
6248 MAIN AVE
ORANGEVALE, CA 95662

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remodeling of femoral head/neck	osteochondritis/degenerative joint disease		
shallow acetabula	osteophytes		
acetabular rim/ledge change	perforations		
	other		

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

EXCELLENT

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www.ofa.org

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KOSMA HOUSE IBARD FORESTER
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breed

DN53656001
registration no.


M sex
4/18/2017
date of birth

24
age at evaluation (in months)

643094100325331 DNA V850155
tattoo/microchip/DNA profile

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negative for elbow dysplasia *

ELBOW DYSPLASIA


Grade I	L	R
Grade II	L	R
Grade III	L	R

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NORMAL

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**GenSol
DIAGNOSTICS**

CERTIFICATE OF RESULTS

OWNERS NAME: SANDRA SWAIN
PET'S NAME: EMBER

PLI'S REGISTRATION #: NOT PROVIDED
PET'S BREED: GERMAN SHEPHERD DOG
TEST 1: DEGENERATIVE MYELOPATHY (DM)
DATE: 1/14/2019

Test Score Explanation Based on Inheritance:

SCORE	RECESSIVE	DOMINANT
A	Clear/Normal	Clear/Normal
H	Carrier/Not Affected	Carrier/Affected
C	At Risk/Affected	At Risk/Affected

TEST SCORE: **A**

FW: download result explanation please visit our website: www.GenSolDx.com

SAMPLE ID #: 135492

*All samples submitted to GenSol through the property of GenSol and may be used for genetic quality control and/or research purposes. The results provided are accurate concerning a pet's DNA sequence and are not an indication or guarantee of pet's disease state or condition. Test results should not be used to diagnose, treat or prevent disease.

**GenSol warrants its test results to be accurate for the sample obtained from the above dog. In the event of a valid claim, owner's remedy is a refund of the fee paid. IN NO EVENT SHALL GEN SOL BE LIABLE FOR INJURY, CONSEQUENTIAL OR INCIDENTAL DAMAGES OF ANY KIND. Any claim event be resolved within one year of the report of test results.

Please consult a licensed veterinarian
to discuss the implications of the above test results.

125 North Main Street Unit 1946, Clayton, GA 30525
1-844-369-3688 - Info@GenSolDx.com
www.GENSOLODX.COM

Ember has OFA Certified Hips Passing rate of Fair (No signs of dysplasia found) and Normal Elbows (OFA CERTIFIED HD, ED)

Ember's sire Loki has: OFA Certified rating of Excellent Hips/ Normal Elbows

Ember's Dam Cloud has: OFA Certified rating of Good Hips/ Normal Elbows

Ember is DM N/N CLEAR (degenerative Myelopathy)

**Orthopedic Foundation for Animals
Preliminary (Consultation) Report**

VF MAHEALANI VOM HEAVENLY CLOUDS
registered name
GERMAN SHEPHERD DOG
breed


DN42882101
registration number

F sex
5/20/2015
date of birth

18
age at evaluation (in months)

1848794
application number

11/29/2016
date of report


A Not-For-Profit
Organization

OWNER: SANDRA SWAIN
172 RICH GULCH ROAD
BUTTE VALLEY, CA 95665

VETERINARIAN: ORANGEVALE VETERINARY HOSPITAL
6248 MAIN AVE, STE D
ORANGEVALE, CA 95662

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