



VETERINARY GENETICS LABORATORY
SCHOOL OF VETERINARY MEDICINE
ONE SHIELDS AVENUE
DAVIS, CALIFORNIA 95616-8744

TELEPHONE: (530) 752-2211
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CANINE GENETIC MARKER REPORT

HEATHER DEMILLE
640 S STATE ST
GENOLA, UT 84655

Case: NCD31464

Date Received: 21-Jul-2015

Print Date: 23-Jul-2015

Report ID: 7772-1630-7375-5135

Verify report at www.vgl.ucdavis.edu/myvgl/verify.html

Name: FOXTROTTIN' CARIBOU BLUE

Reg: CKC SB-04827169

DOB: 02/19/2011 **Sex:** Female **Breed:** Siberian Husky **Microchip:** **Color:** Black & White

ANALYSIS

Permanent Record.

GENETIC MARKERS

LOCUS	TYPE	LOCUS	TYPE	LOCUS	TYPE
AHT121	88/100	AHT137	131/153	AHTH130	115/125
AHT171-A	219	AHT260	236/242	AHTk211	89/93
AHTk253	288/292	C22.279	118/126	FH2001	140/144
FH2054	176	FH2328	196/200	FH2848	240
INRA21	95/97	INU005	124	INU030	144/150
INU055	218	LEI004	95	REN105L03	231/233
REN162C04	206	REN169D01	208/216	REN169O18	160/170
REN247M23	266/276	REN54P11	226/228	REN64E19	139/149



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DOG COAT COLOR / FUR TYPE TEST RESULTS

HEATHER DEMILLE 640 S STATE ST GENOLA, UT 84655	Case: DR101278 Date Received: 02-Feb-2015 Print Date: 06-Feb-2015 Report ID: 1548-4027-6313-8117 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html
Name: KARA (Foxtrottin' Caribou Blue) Reg: CKC SB-04827169 DOB: Sex: Female Breed: Siberian Husky Microchip: Color: Black & White	

MC1R ALL VARIANTS	E/E	2 copies of black
BROWN (TYRP1)	B/b	1 copy of brown present - carrier
DILUTE (MLPH)	D/D	Full color, no dilute gene present
DOMINANT BLACK	N/N	Dog does not have the dominant black mutation
AGOUTI	a^w/a^t	Dog has wild-sable and carries black-and-tan
PIEBALD	S/S	Dog has 2 copies of piebald.
HARLEQUIN	N/N	No copies of Harlequin mutation are present.
COAT LENGTH		Not requested.
CURL		Not requested.
FURNISHINGS		Not requested.
IMPROPER COAT		Not requested.

For more detailed information on Dog Coat Color results, please go to:
www.vgl.ucdavis.edu/services/coatcolordog.php