



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

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

HEATHER DEMILLE 640 S STATE ST GENOLA, UT 84655	Case: NCD24674 Date: 09-Jan-2015 Print Date: 06-Aug-2015 Report ID: 8306-6556-3468-4168 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html
Name: SVEN THE POMSKY DOB: 01/02/2015 Sex: Male Breed: Pomsky Microchip: 985 112 006 210 453 Color: Black Tri Color	Reg: CKC GEN04838358
Sire: Dashing Tiger Chaser Dam: Foxtrottin' Caribou Blue	Reg: AKC TS20485001 Reg: CKC SB-04827169

PARENTAGE ANALYSIS

Sven The Pomsky CKC GEN04838358 qualifies as an offspring of Foxtrottin' Caribou Blue CKC SB-04827169 and Dashing Tiger Chaser AKC TS20485001.

GENETIC MARKERS

LOCUS	TYPE	LOCUS	TYPE	LOCUS	TYPE
AHT121	88/92	AHT137	139/153	AHTH130	115/131
AHT171-A	219/225	AHT260	242/250	AHTk211	93/97
AHTk253	288/290	C22.279	126/130	FH2001	144/148
FH2054	148/176	FH2328	196	FH2848	240
INRA21	95/101	INU005	124/132	INU030	150/152
INU055	214/218	LEI004	85/95	REN105L03	231/233
REN162C04	206	REN169D01	202/216	REN169O18	166/170
REN247M23	266/270	REN54P11	226/236	REN64E19	139/145



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DOG COAT COLOR / FUR TYPE / NATURAL BOBTAIL REPORT

HEATHER DEMILLE 640 S STATE ST GENOLA, UT 84655	Case: NCD24674 Date: 09-Jan-2015 Print Date: 06-Aug-2015 Report ID: 7326-8366-7285-1175 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html
Name: SVEN THE POMSKY Reg: CKC GEN04838358 DOB: 01/02/2015 Sex: Male Breed: Pomsky Microchip: 985 112 006 210 453 Color: Black Tri Color	
Sire: DASHING TIGER CHASER Reg: AKC TS20485001 Dam: FOXTROTTIN' CARIBOU BLUE Reg: CKC SB-04827169	

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, carries 1 copy of the dilute gene
DOMINANT BLACK	(k/k)	Not requested. (Visually Apparent)
AGOUTI	a^w/a^t	Dog has wild-sable and carries black-and-tan
PIEBALD	S/S	Dog has 2 copies of piebald.
HARLEQUIN		Not requested.
COAT LENGTH		Not requested.
CURL		Not requested.
FURNISHINGS		Not requested.
IMPROPER COAT		Not requested.
NATURAL BOBTAIL		Not requested.

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