



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

TELEPHONE: (530) 752-2211
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DOG COAT COLOR / FUR TYPE / NATURAL BOBTAIL REPORT

HEATHER DEMILLE 640 S STATE ST GENOLA, UT 84655	Case: NCD41312 Date: 29-Feb-2016 Print Date: 03-Mar-2016 Report ID: 3128-6098-5136-2115 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html
Name: CLASSY POMS HANS Reg: TS28303301 DOB: 03/09/2015 Sex: Male Breed: Pomeranian Color: Black & Silver	
Sire: OUR CLASSY SMOKEY AND THE BANDIT Reg: TS05175504 Dam: FAIRYTALES KHYLA GLOWS AT POMDEROSA Reg: TS10717001	

MC1R ALL VARIANTS	E/e	1 copy of black and 1 copy of red/yellow/cream
BROWN (TYRP1)	B/b	1 copy of brown present - carrier
DILUTE (MLPH)	D/D	Full color, no dilute gene present
DOMINANT BLACK		Not requested.
AGOUTI	a^t/a^t	Homozygous for black-and-tan
MERLE		Not requested.
PIEBALD		Not requested.
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



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CANINE GENETIC MARKER REPORT

HEATHER DEMILLE 640 S STATE ST GENOLA, UT 84655	Case: NCD41312 Date 29-Feb-2016 Print Date: 03-Mar-2016 Report ID: 3412-3180-2497-8093 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html
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ANALYSIS

Permanent Record.

GENETIC MARKERS

LOCUS	TYPE	LOCUS	TYPE	LOCUS	TYPE
AHT121	92/104	AHT137	137/147	AHTH130	127/131
AHT171-A	221/225	AHT260	246/248	AHTk211	87/89
AHTk253	284/286	C22.279	118/130	FH2001	136/144
FH2054	156/168	FH2328	192/196	FH2848	230/238
INRA21	101/105	INU005	124	INU030	150/152
INU055	210	LEI004	85/95	REN105L03	227
REN162C04	202/208	REN169D01	220	REN169O18	166/170
REN247M23	268/272	REN54P11	232/234	REN64E19	145/147