

Subject Dog

Date Received: 8/11/2010

Dog Name: **Firethornes Sky Blue Lexus**
 Breed: Australian Shepherd
 Phenotype: Blue Merle

Registration: DN10443505
 Sex:
 Birth:

Sire

Sire Name: Firethornes Jacob Pik You
 Breed: Australian Shepherd
 Registration: DL75175104
 Phenotype: Blue Merle

Dam

Dam Name: Mallory
 Breed: Australian Shepherd
 Registration: DN01523004
 Phenotype: Black Tri

Coat Color/Type Testing

A Locus	Not Tested
B Locus	Not Tested
D Locus	Not Tested
E Locus	Not Tested
K Locus	Not Tested
Length	Not Tested

Genetic Disorders

	Cystinuria		Not Tested
	CNM		Not Tested
	EIC		Not Tested
X	HC	n/n	Clear- Dog tested negative for the HSF-4 Hereditary Cataracts mutations.
	MDR1		Not Tested
	NCL		Not Tested
	PFKD		Not Tested
	cord1-PRA		Not Tested
	-		-
	-		-
	-		-

Additional Comments

None

CNM = Centronuclear Myopathy
 EIC = Exercise-Induced Collapse
 HC = Hereditary Cataracts
 MDR1 = Multi-Drug Resistance
 NCL = Neuronal Ceroid Lipofuscinosis
 PFKD = Phosphofructokinase Deficiency
 cord1-PRA = Cone-Rod Dystrophy-PRA

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