

**Color Results(8 of 19)**

A-Locus	<b>a/a</b>	Dog has tan points and carries recessive
Albinism	<b>n/n</b>	Dog is negative for the allele causing all breeds.
B-Locus	<b>B/B</b>	Dog does not carry the mutation for most coloration.
Cocoa	<b>co/co</b>	Dog carries two copies of cocoa. Dog will be color.
D-Locus	<b>d/d</b>	Homozygous: Dog has two copies of the associated with a diluted coat color. They will be diluted.
E-Locus (E, EM, eA, eW, e)	<b>EM/e</b>	Dog carries one copy of cream/yellow and is negative for ancient red.
I Locus	<b>n/Int</b>	Dog has one copy of the allele associated with phaeomelanin pigment.
K-Locus	<b>n/n</b>	Dog is negative for the KB allele, and the genotype will be based on the agouti genotype.

**Pattern Results(1 of 19)**

S-Locus	<b>n/S</b>	Heterozygous: Dog has one copy of S-Locus according to breed, with some limited white markings in some breeds.
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**Trait Results(4 of 19)**

Curl 1&2	<b>n/n</b>	The dog is negative for the hair curl allele and will always pass on the allele for non-curly hair to any offspring
Furnishings	<b>n/n</b>	Non-Furnished: Dog is negative for the allele for furnishings
Hair Length (1-5)	<b>L/l<sup>1</sup></b>	Dog carries one copy of the long hair allele
Shedding	<b>n/n</b>	Dog has no copies of the shedding allele and has a low propensity towards shedding.