

# **Results for Ammo**

### Ammo's demographic profile:

Call Name: Ammo Owner: Kimberly Sayre

Registered Name: Sayre's Reloaded Registration #: DN48191105

Breed: Australian Shepherd Microchip/Tattoo: 956000005549244

**Sex:** Male **Kit #**: 11125

Age: 0 Report Date: February 28, 2017

#### Ammo's genetic health profile:

✓ Ammo is not at-risk for any of the diseases tested

✓ Ammo is not a carrier for any of the diseases tested

#### Ammo's appearance profile:

✓ Ammo is a Male

- Ammo's coat is likely Straight, Long and Black or Brown with tan points in color
- Ammo's face likely Has a Mask on the Muzzle and a Black or Brown nose
- ✓ Ammo's tail is likely Normal in length

### These tests were developed and performed by Paw Print Genetics®, Spokane WA.

#### **Explanation of Results**

**Normal** A "normal" result means that your dog does not have the mutation that causes the

associated genetic disease.

**Carrier** A "carrier" result indicates that your dog has inherited one copy of the mutation that has

been reported to cause this genetic disease. Your dog may not be clinically affected by this

mutation because two copies of the mutation are usually required to cause disease.

**At-Risk** An "at-risk" result indicates that your dog may have inherited one or two copies of the

mutation that has been reported to cause this genetic disease. Depending on the mode of genetic inheritance for this particular disease, inheriting one **or** two mutant copies of the gene may result in the disease. *You may want to consider ordering follow-up testing to* 

confirm the results of this initial screen for any dog that is "at-risk" for a disease.

**Failed** A "failed" result indicates that we were unable to obtain a genotype for your dog for this

specific disease or trait and does not mean that your dog is a carrier or at-risk for this disease. There are a variety of reasons why a specific test may fail. However, we promise to

provide at least 150 results to you for your dog.

Please review our testing terms and disclaimers regarding your results.

The results below have been filtered and are specific for the following categories:

Breeds:	Symptoms:	Body System:
Australian Shepherd	All	AII

## **Drug Metabolism**

Multidrug resistance 1

Normal

### **Eyes**

Collie eye anomaly	Normal
Cone degeneration	Normal
Hereditary cataracts	Normal
Hereditary cataracts (Australian Shepherd type)	Normal
Multifocal retinopathy 1	Normal
Progressive retinal atrophy, Progressive rod-cone degeneration	Normal

### Liver/Gastrointestinal

Intestinal cobalamin malabsorption (Border Collie type)

Normal

#### Metabolic

Intestinal cobalamin malabsorption (Border Collie type)

Neuronal ceroid lipofuscinosis 6

Neuronal ceroid lipofuscinosis 8 (Australian Shepherd type)

Normal

#### Musculoskeletal

Degenerative myelopathy

Normal

# Neurologic

Degenerative myelopathy
Neuronal ceroid lipofuscinosis 6
Neuronal ceroid lipofuscinosis 8 (Australian Shepherd type)
Normal

# **Urinary Tract**

Hyperuricosuria

Normal