



MELVIN

PETERSON

DNA MY DOG

Certified breed analysis and genetic makeup for Melvin Lab Ref# FJL2375

> July 22, 2021 Date of analysis

LEVEL 2
BULLMASTIFF

LEVEL 4
COLLIE

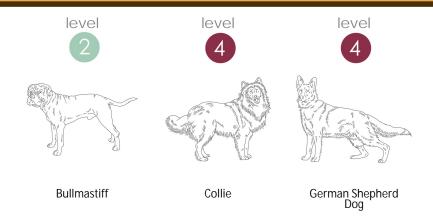
LEVEL 4
GERMAN SHEPHERD
DOG







MELVIN



level



Bullmastiff

40% - 60%





Bullmastiffs were bred to be confident, strong, and courageous. A natural protector, their large appearance is enough to scare a would-be intruder away. A well-trained and socialized Bullmastiff is a trustworthy companion. They are not a high-energy dog and have quite a mellow disposition. While puppies are more energetic, they tend to settle down by around two years old.

Bullmastiffs are independent thinkers so early and consistent training is necessary. Without proper training, they will assume they are boss. Thanks to their guardian dog history, Bullmastiffs are okay to be left home alone during the day but they are in no means an outside dog - they need human interaction.

Despite their size, Bullmastiffs are amazing with children. They have extreme patience with them but should be careful around small children just because of their size. They can be aggressive towards other animals but if they are socialized properly, they will get along with them.

Major Health Concerns

A purebred Bullmastiff has a short average lifespan of only 7-8 years. The Bullmastiff is prone to certain hereditary diseases and conditions, including hip and elbow dysplasia.



The Bullmastiff can have a variety of coat-patterns, such as brindle, fawn, and red. A less common variation is the 'Dudley', which is characterized by pale (sometimes grey) fur and light eyes.

Butkus was Sylvestor Stallone's Bullmastiff and featured in the movie Rocky.

Average Weight:	Average Height:	Average Life Expectancy:	Breed Group:
100-130 pounds	24-27 inches		Working Group

level





Collie 10% - 25%

Highly intelligent and easy to train, the Collie is extremely loyal, devoted and protective. They are sensitive and sweet. They have a sensitive nature and are loyal to their owners. They also have an uncanny ability to foresee when something is wrong.

Collies were bred primarily as herding dogs and their instinct to herd is still prevalent today. They are known to herd children, other pets, or anything they feel needs to be herded.

Their extreme intelligence makes them easy to train. Collies excel in dog sports like agility and herding trials and as a therapy dog. Though generally good-natured and friendly, Collies can be wary of strangers, especially if they feel they are a threat to her family's children. They will bark if they feel necessary, which makes them good watchdogs, but they are not aggressive. They will react negatively towards people they do not like, though.

As long Collies receive enough exercise, they can adapt to many different environments.

→ Major Health Concerns

Generally a healthy breed, the Collie may be prone to <u>PRA (Progressive Retinal Atrophy)</u> and eye defects. They may have hip problems that could lead to acute lameness and arthritis.

Interesting Facts

There are five recognized Collie colors: Sable and White; Tricolour; Blue Merle and White; Sable Merle and White; and White. Rough and Smooth collies share the same breed DNA.

Of course one of the most famous Collies was Lassie who is considered to b a good example of this breed. It is also responsible for the popularity of the Collie in the US.

Average Weight:	Average Height:	Average Life Expectancy:	Breed Group:
50-75	22-26	12-14	Herding
pounds	inches	years	Group

level



German Shepherd Dog

10% - 25%

The German Shepherd Dog is intelligent and eager to please. They are devoted and fearless. They have a high learning ability and are extremely responsive to training.



One of the most popular dog breeds, the German Shepherd gained its stardom during World War I when Corporal Lee Duncan brought a puppy back to Los Angeles France, trained him, and turned him into Rin Tin Tin - one of the most famous dogs in show business.

In addition to celebrity, the German Shepherd holds many other jobs including guide dog, detectors of narcotics and bombs, search and rescue dogs, and therapy dogs due to their immense intelligent and strong work ethic. The German Shepherd also excels in many dog activities including schutzhund, tracking, obedience, agility, flyball, and ring sport.

If German Shepherds become bored or frustrated, they'll take it out on your home by chewing or barking excessively. They require plenty of exercise to keep their boredom at bay. German Shepherds are extremely loyal and protective of their families, and suspicious of strangers, especially in the company of their masters.

If not properly socialized at an early age, they can be unruly due to a lack of self-confidence. Through socialization and obedience training, though, they make amazing family dogs.

→ Major Health Concerns

The German Shepherd Dog is prone to <u>hip and elbow dysplasia</u>. They may also suffer from <u>aortic Stenosis</u>, an abnormal narrowing of the aortic valve, which may impede the flow of blood to the arteries. They may also have chronic eczema and flea allergies.

Interesting Facts

German Shepherd Dogs come in a variety of colors including white, black, liver and blue.

They are one of the most popular dog breeds in the world.

Average	Average	Average Life Expectancy:	Breed
Weight:	Height:		Group:
50-90	22-26	8-12	Herding
pounds	inches	years	Group

The DNA MY DOG Canine Breed Determination Test is designed for the sole purpose of identifying breeds found in the genetic composition of dogs.

We cannot determine whether or not a dog is purebred; we can merely identify DNA that matches the validated breeds that make up our database.

Your analysis has been compiled based on the results obtained from your DNA sample submission, and has been processed with a reasonable amount of certainty. It is possible that there have been some random changes within your dog's DNA which may have affected the results. Our testing procedures and database are designed to recognize that this may happen and minimize any effect. It is understood that no analytical test is 100% accurate. DNA MY DOG is not responsible for any inferences made about any individual dog based upon the provided information.

Our test is based upon our database of recognized breeds. If your dog contains other breeds, not in our database, it may give rise to the identification of breeds earlier in your pet's history and may therefore provide a seemingly unlikely result for your dog.

It is important to understand that each dog is uniquely individual. Two dogs with the same breeds detected in their DNA may exhibit drastically different physical traits. In terms of behavior and personality, while certain traits may generally be associated with specific breeds, behavior will also be influenced by environment, training and handling.

The enclosed behavior, health and personality summary is for informational purposes only, and is based on information publicly available on purebred dogs. This information is not intended to predict disease or behavior, but is intended solely as a guide to traits often found in the breeds identified in your dog. These traits may or may not be found in your individual dog.

What your dog's breed composition means

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