What is a gut microbiome test for pets?

Easy and convenient health care for pets!



There are many different types of microbes in your pet's gut, and many studies have shown that microbiome balance in the pet body is important. Testing your pet's gut microbiome can help you understand your pet's gut health and help prevent a number of chronic health conditions. including digestive disorders and skin conditions caused by an imbalance in the gut microbiome.

More precise analysis of gut microbiome (3rd-generation NGS analysis)

eGnome's unique 3rd-generation NGS microbiome analysis technology allows for more accurate detection of beneficial and harmful bacteria more accurately than with 2nd-generation analysis.

What is a gut microbiome test for pets?

In the digetive system of pets, there are far more microbes than the number of cells in their bodies! The composition of a pet's microbiome is very different from that of humans. Specifically, a pet's microbiome is closely associated with conditions such as obesity, irritable bowl syndrome, and coat quality, so it is necessary to conduct a specific analysis tailored for pets.

Risk Analysis for Pet Diseases

Risk prediction for 14 diseases for dogs (11 for cats)



Why is gut microbiome analysis for my pet so important?

In a pet's gut, a balance exists between beneficial bacteria supporting efficient food digestion and immunity maintenance, and harmful bacteria capable of inducing inflammation and producing toxins. An imbalance in the gut microbiome may compromise the immune system's ability to resist various diseases, so it is important to consistently monitor and manage your pet throughout its life cycle.

Disease Categories

Testable pets



Circulatory diseases











Atopic dermatitis



Recommendation of customized nutrient feed through gut microbiome type analysis



Feed for liver health: Functional supplementary food designed for liver support and care for tear stains



Feed for joint health: Functional supplementary food that supports joint health and aids in cartilage



Feed for gut health: Functional supplementary food that promotes gut health and supports immue system



Feed for skin health: Functional supplementary food that supports skin health with nutrients beneficial for the skin

Why **EG** pet ?

Easy to check!

Easily and conveniently test your pet's gut microbiome without a complex fecal sample collection process.

Extremely accurate!

By analyzing various types of gut microbes, the test can provide highly accurate information about your pet's gut environment.

How to fill out the analysis application & Kit Set



STEP 01

Attach a serial number barcode sticker to the top of the application form and fill out your personal information.



STEP 02

Attach a serial number barcode sticker to the front of the sample kit.



STEP 03

Attach the serial number barcode sticker to the top of the first page of the "USER GUIDE" and keep it (You'll need this to access the results later)



STEP 04

Results can be accessed on gutreport.egnome.co.kr within 5 business days (PLUS) or 10 business days (PRO) after the arrival of the sample.









Sample kit cotton swab

Ziplock bag, USER GUIDE serial number sticker

Analysis agreement (Application)

Gut Microbiome Analysis for Pet

USER GUIDE

How to use the feces sample kit

If your pet has been given antibiotic (or other medications), wait at least 2 weeks before taking a sample.



STEP 0

Open the sample tube and take out the swab

Be careful not to contaminate the tip of the swab.



STED 0

Collect feces using the tip of a cotton swab, ensuring no foreign substances are mixed with the sample.

If the fece's surface has impurities, cut it in half and use the inside portion for the cotton swab.



STEP 0

Insert the swab in the tube, ensuring the swab's head is immersed in the solution, and then securely close the lid to prevent leaking.



STEP 04

Send the test kit, along with your application and the collected sample, to us using a courier service.

Please ship the sample as soon as possible. If storage is necessary due to unavoidable circumstance, refrigerate it (do not freeze).



STEP 0

Place the completed application form and the fecal sample tube back in the box and send it through a courier serivce within 2 days.

Send to

eGnome Co., Ltd. E-mail: cs@egnome.co.kr Egenome, 9th floor, Geumgang Building, 304 Bongeunsa-ro, Gangnam-gu, Seoul



Attach the serial number barcode sticker here.



From common beneficial and harmful microbes to ones associated with various conditions like IBD! It starts with maintaining a healthy gut microbiome.



