GEPET格宠

FELINE GENETIC DISEASE REPORT

DNA TESTING

Cat's name:	Kitty Pro Eclipse Lucent	Cattery's name:	
Cat's gender:	Male	Date of testing:	2026-01-13
Cat's breed:	Ragdoll	Sample ID:	01002552114
Cat's date of birth:	2025-04-25	Report ID:	C54429684
Owner's name:	pan cao	Testing item:	Polycystic kidney disease

Testing Result:

WT/WT Normal

Polycystic kidney disease (PKD1) is a heritable form of polycystic kidney disease, which is inherited as an autosomal dominant. This disease commonly seen in Persians and cats with Persian ancestry. The associated clinical symptoms of affected cats include anorexia, weight loss, vomiting, lethargy, anemia, excessive urination, dehydration and so on.

Explanation of Results:

WT/WT: Normal. Cat has no copies of the disease-causing mutation.

WT/MUT: Affected. Cat has 1 copy of the disease-causing mutation.

MUT/MUT: Presumed lethal.

Testing Tips: Genetic testing will reliably determine whether a cat is a genetic carrier of the disease. Cats that are not carriers of the specific mutation does not exclude other causes that may result in a similar genetic disease or trait.

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北京格致启因生物科技有限公司 2026-02-14 检测专用章 DATE REPORT 11011610206353

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DNA TESTING

Cat's name:	Kitty Pro Eclipse Lucent	Cattery's name:	
Cat's gender:	Male	Date of testing:	2026-01-13
Cat's breed:	Ragdoll	Sample ID:	01002552114
Cat's date of birth:	2025-04-25	Report ID:	C90384048
Owner's name:	pan cao	Testing item:	PRA-pd

Testing Result:

WT/WT Normal

Progressive Retinal Atrophy (PRA-pd) is an inherited eye disease with an autosomal recessive manner. It is a early-onset and rapidly progressive disease. Photoreceptor loss of affected cats begins around 5 weeks of age, progressing to complete loss of vision by 16 to 17 weeks of age.

Explanation of Results:

WT/WT: Normal. Cat has no copies of the disease-causing mutation.

WT/MUT: Normal but a carrier. Cat has 1 copy of the disease-causing mutation.

MUT/MUT: Affected or will be affected. Cat has 2 copies of the disease-causing mutation.

Testing Tips: Genetic testing will reliably determine whether a cat is a genetic carrier of the disease. Cats that are not carriers of the specific mutation does not exclude other causes that may result in a similar genetic disease or trait.

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DNA TESTING

Cat's name:	Kitty Pro Eclipse Lucent	Cattery's name:	
Cat's gender:	Male	Date of testing:	2026-01-13
Cat's breed:	Ragdoll	Sample ID:	01002552114
Cat's date of birth:	2025-04-25	Report ID:	C05853518
Owner's name:	pan cao	Testing item:	HCM-RD

Testing Result:

WT/WT Normal

Hypertrophic Cardiomyopathy (HCM-RD) is an inherited disorder of the heart, which is inherited in an autosomal dominant manner with incomplete penetrance. Affected cats are at risk of sudden cardiac death due to defects that produce increased left ventricular heart muscle thickness.

Explanation of Results:

WT/WT: Normal. Cat has no copies of the disease-causing mutation.

WT/MUT: One copy of the disease-causing mutation.

MUT/MUT: Two copies of the disease-causing mutation. Cat is at high risk for HCM.

Testing Tips: Genetic testing will reliably determine whether a cat is a genetic carrier of the disease. Cats that are not carriers of the specific mutation does not exclude other causes that may result in a similar genetic disease or trait.

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