

ABYSSINIAN

Action - 4 buccal swabs from as many Aby as possible:

- normal health conditions
- no matter age or gender
- better if unrelated in I or II generation
- Pedigree is welcome
- Mark: Amyloidosis project

Aim:

As reported, different causative mutations have been identified

Now we need to test the allele frequencies are on a wider cosmopolitan Aby population, to provide an accurate percentage of risk in developing the disease when the mutations are present.

SIAMESE/ORIENTAL

Action 1. 0.5-1ml EDTA blood or 6 buccal swabs Amyloidosis affected and healthy controls:

- Affected approx no older than 3 years with necropsy report
- Healthy older than 8-10 years.
- Pedigree is welcome
- Mark: Amyloidosis project

Aim:

In Sia/Or we still need to confirm the causative mutation. We are repeating on the Siamese/Oriental the same approaches we used on Aby cats, but we need more samples to obtain statistically significant results for these breeds too

Action 2. - 4 buccal swabs from as many Sia/Or as possible

(this action is identical to the action in Aby):

- normal health conditions
- no matter age or gender
- better if unrelated in I or II generation
- Pedigree is welcome
- Mark: Amyloidosis project

Aim:

It is the same as in Aby. We will need a wide cosmopolitan breed population to calculate the risk of the causative alleles we will find.

SHIPMENT

All the samples have to be shipped to me in Milan Italy

ONLY IN CASE OF BLOOD SAMPLES from breeders/owners in North America it could be cheaper and more convenient to ship to dr.Lyons in Missouri.

Below the addresses and contact persons

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