

fax number: 0-0042/541 426 371

Sevaron Diagnostick Laborato  
Mgr. Dita Kellnerová  
Palackého trída 163a  
61200 Brno  
Tschechien

date of arrival: 13-03-2009

patient identification:	cat	British Shorthair Cat
	female	
date sample was taken:	11-03-2009	
owner /animal ID:	Pekárová, Simona	
type of sample:	EDTA-blood	

sample ID: 0903-S-63849

parameter	value	reference value
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name: "Prestige Price British Velvet"

### Gentest hypertrophe Kardiomyopathie (HCM)

#### HCM2:

Result HCM2: genotype N/N

Interpretation: The analyzed cat is a noncarrier of the mutation in the MYPBC gene (G->A in exon 3) which is suggested to be responsible for hypertrophic cardiomyopathy (HCM) in Maine Coon cats.

HCM of other genesis especially caused by the other known or unknown mutations can not be excluded by this test.

The test is only valid for the submitted sample.

The G-> A mutation has been found in Norwegian forest cats, British Shorthair, Persians and Ragdolls.

Studies regarding correlation of mutation and HCM development in these breeds are currently not available.

pedigree-id: ---  
chip-id: ---  
tattoo-id: ---

The lab is accredited according to DIN ISO 17025 (AKS-PL-20922) for the services mentioned above. Responsibility for the

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sample ID: 0903-S-63849

# LABOKLIN

LABOR FÜR KLINISCHE DIAGNOSTIK GMBH & CO. KG

correctness of animal ID data corresponding with the samples lies in the hands of the sender. Warranty cannot be accepted. Claim for damages is limited to the amount of the invoice for the performed lab test if not otherwise regulated by law.

report copy owner

  
Fr. Dr. Melanie Emmerth  
Abt. Molekularbiologie

For *Tritrichomonas foetus* detection we have established a PCR. This test is useful in work up of diarrhea in cats esp. from multi cat households and in processes resembling *Giardia* infections.

invoice without VAT EUR 25.30  
invoice will follow separat

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