

Veterinárni ordinace
MVDr. Marek Chyba
Slovanské nám. 6
61200 Brno
Tschechien

date of arrival: 17-05-2010

patient identification: dog	NSDT-Retriever
male	* 20.03.05
date sample was taken:	10-05-2010
owner /animal ID:	Palas, Petr
type of sample:	Blood

sample ID: 1005-S-44965

parameter	value	reference value
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Name: "Baby Rose Sexy Raxy"

Degenerative Myelopathy - PCR

Result Myelopathy
Result: Genotype: N/N

Interpretation: The dog is homozygous normal concerning the intact SOD1-gene. The dog does not carry the mutation in SOD1 that is suggest to be a major risk factor for the development of Degenerative Myelopat The dog can pass only the normal gene on to all its offspring. The currently known mutation has been analysed. The result is only valid for the submitted sample.

pedigree-id: CLP/NSR/274
chip-id: 978000001286603
tatoo-id: ---

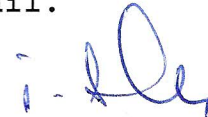
The lab is accredited according to DIN ISO 17025 (AKS-PL-20922) for the services mentioned above. Responsibility for the correctness of animal ID data corresponding with the samples lies in the hands of the sender. Warranty cannot be accepted. Claim for damages is limited to the amount of the invoice for the performed lab test if not otherwise regulated by law.

sample ID: 1005-S-44965

LABOKLIN

LABOR FÜR KLINISCHE DIAGNOSTIK GMBH & CO. KG

fees for Creditcard
A result copy has been sended to the owner by eMail.



Fr. Dipl.-Ing. Christina Iff
Abt. Molekularbiologie

MDR1-so called ivermectin sensitivity: The MDR1 DNA-test is available for all dog breeds that have been crossbred to herding dogs (collie lineage). We offer cost efficient diagnostic with a short turnaround time (approx. 2 days). The test is run according to the publication of Mealy et al. (2001) "Ivermectin sensitivity in collies is associated with a deletion mutation of the mdrl gene."

charge to /#33056 Mr. Petr Palas

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