

Veterinary Genetics

Laboratory
Faculty of Veterinary Science
University of Pretoria
Private Bag X04 Onderstepoort 0110

Tel: (012) 529 8240 Fax: (012) 529-8310 vgl@up.ac.za

SAMPLE SUBMISSION FORM CANINE

(Valid 01/04/18 to 31/12/18) F0012B14B



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Submitter (Name of person subn	nitting the	e sample (Owner / Kennel)	, who must receive 1 copy of the rep	ort):		
Address:				0.11		
Tel:		Fax:		Cell:		
E-mail:						
veterinarian (who collected the s	sample ar	na verifiea the microchip n	umber):			
			Votorinomicoto	man / Oliniau		
			Veterinary sta	mp / Clinic:		
ANIMAL DETAILS: (If parenta	age is sele	ected in the test request c	olumn, please ensure that the parent	details are	∟ included:	d below)
			, р	TE		,
ANIMAL ID				REQ	JEST	
(Please ensure that the ID on	SEX	Microchip Number	Registered NAME			LABORATORY USE
the form is the same as the ID	0_21		.	Parenta ge	DNA	
indicated on the sample)				ge	Certifica te	
					le	

COLLECTION OF SAMPLES:

Blood samples: EDTA (purple top tubes). 1 Tube / dog.

Dog ID

Buccal / cheek swabs: Before collecting the sample, make sure that the animal is not chewing any food or suckling. If the animal has been eating, let it drink water, or wash its mouth with water. Sample ONE animal at a time. Use 2 swabs to collect buccal cells from each animal (these may be pure cotton buds). Label the swab envelope or container with the name / microchip number of the animal being sampled. Remove swab and rub the inside of the cheek firmly for 5-10 seconds but be careful not to injure the cheek. Wave the swab in the air for several seconds to air dry before inserting them back in the labelled envelope. Use ONE envelope per dog. Bacterial swabs may be used but must not be placed in transport medium.

FTA cards: Blood may be collected on FTA cards. Please contact the laboratory to order a card with sampling instructions. Cost per FTA card R20 (incl.)

Clean the outer edge of the ear on the inside with water and a clean cotton swab. With a sterile needle, prick the cleaned area until a drop of blood appears. Press the tip of the card to the drop of blood. A small amount of blood (± 5mm²) is required. Do not touch the tip of the card that is used to collect the blood sample. Ensure that the blood is distributed evenly and that it penetrates the full thickness of the FTA paper and is, therefore, visible on both sides of the paper. Leave the card open for about 15 minutes in a clean, cool environment to allow the blood to dry. Close the card and add the animal ID and / or microchip number to the card. Place the card into an envelope. Do not allow blood from different animals to contact the same card and keep the cards separated until the blood spot has dried completely. The dry card must be kept in a cool place, out of direct sunlight and at room temperature. Use a new sterile needle for each animal.

Mother ID and DNA Number

(if previously tested)

Father ID and DNA Number

(if previously tested)

PARENTAGE DETAILS:

	(ii previously tested)	(ii previously tested)
Do you require details to be sent to registering authority? Yes/No If yes, please complete the permission section below.		
to a registering body):		
	agree to allow the Veterinary Genetics Labora	atory to provide DNA numbers and parentage results, pertaining
	agine to allow the resolution Contained Labore	and the product of the paramage results, pertaining
-,		, to the registering body for the breed
on		
	s)	Do you requir If yes, please to a registering body): (Name in full) agree to allow the Veterinary Genetics Labora s)

COST OF TESTING:

TEST REQUIRED:	COST (Vat incl):
DNA Profile (per dog) 1 – 10 dogs submitted	R235-00
DNA Profile (per dog) >10 dogs submitted	R200-00
Parentage Verification (litter fee) *	R1750-00

^{*}Litter fee includes sire, dam and 6 or more pups. Add R230-00/sire for each additional sire.

Please note: Test results will only be made available after receipt of all relevant samples and full payment.

A DNA certificate will be provided to the owner indicated above at no additional cost. Additional DNA certificates may be requested and will be charged at R80 (incl.) per certificate.

ACCOUNT INFORMATION:

Owner/ Company		
Address:		
Tel:	Fax:	Cell:
E-mail:		
VAT number:		

NO TESTING WILL BE DONE UNTIL FULL PAYMENT HAS BEEN RECEIVED. PLEASE EMAIL PROOF OF PAYMENT TO: vglpayments@gmail.com

Direct deposits may be made into the following account (Please send the proof of payment with the samples or via email – the samples will not be tested without proof of payment):

Bank: ABSA

Account number: 2140000038
Branch: 335545 (Hatfield)

Reference: Owner's name and AB916

Stored samples: The samples / or DNA extracts will be stored indefinitely in the reference library of the VGL. Every effort will be made to ensure that the samples are maintained in the condition submitted. All samples are kept on behalf of the "owner" as specified in the space provided. Samples will only be used as specified by the "owner" on this form unless ceded to the VGL or other party in writing by the owner. If a request for use of the samples arises in the future or the owner requests further testing, this request must be made in writing and the permission of the "owner" obtained.

DISPATCH OF SAMPLES:

Samples should be sent in by the most rapid means possible. Avoid sending samples late in the week or prior to statutory holidays. Samples can be sent by:

Courier to: Veterinary Genetics Laboratory **Speed Service to:** Veterinary Genetics Laboratory

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Soutpan Road

Onderstepoort