

# DNA Genotyping

Owner:			Address:				
Test	NAME OF ANIMAL TO BE TESTED	SEX	BREED	COLOUR	NAME OF FATHER	NAME OF MOTHER	CVRL USE
			Individual ID	Date of Birth	Father ID	Mother ID	
a		Male					
b		Female					
c							
a		Male					
b		Female					
c							
a		Male					
b		Female					
c							
a		Male					
b		Female					
c							
a		Male					
b		Female					
c							
a		Male					
b		Female					
c							
a		Male					
b		Female					
c							
a		Male					
b		Female					
c							

**DECLARATION TO BE SIGNED BY VETERINARY SURGEON**

- |  |   |
|--|---|
| 1. I have identified the sampled animals.              | 3. Each blood/hair sample comes from the animal indicated on its label.                   |
| 2. I have taken blood/hair samples from these animals. | 4. The tubes/bags are so ealed and labelled that inadvertent interchange is not possible. |

Veterinarian:	Signature:	Date:
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## GENERAL GUIDELINES

Please indicate by selection the type of test required:

- a: DNA identification 1 sample
- b: Parentage test 2 samples (Animal, Dam OR Sire)
- c: Parentage test 3 samples (Animal, Dam AND Sire)

## SAMPLING AND LABELLING INSTRUCTIONS

### Blood

1. All samples must be clearly labelled with the animal name and unique identification number.
2. Please , submit 10ml blood (2 tubes) per animal if possible.
3. Blood should be collected in yellow(ACD) or purple (EDTA) stopper tubes labeled with the name and unique individual identification number .

### Hair

1. Please, place approximately 20 hair samples (neck/nape or tail).
2. Hair should be pulled out so as hair follicles remain intact from each animal.
3. Hair should be placed in a sealed plastic bag or an envelope labeled with the name and individual unique identification number .
4. Please ensure hair samples are clean without urine or fecal contamination.

## DELIVERY AND STORAGE INSTRUCTIONS

1. Deliver samples to the Central Veterinary Research Laboratory , P.O box 597, Dubai, UAE
2. Blood samples should be delivered on the day of collection if possible, kept at 4 degrees during transport. If overnight storage is unavoidable please keep at 4 degrees. **DO NOT FREEZE.**

We are happy to help in filling the forms or answering any inquiries that you may have.

Please contact MBG LAB:

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