

Bianca

From: harteboerdery@outlook.com
Sent: 19 August 2026 11:41 AM
To: 'Bianca'
Cc: SA MINIATURE HORSE ASSOCIATION; evivandyk@gmail.com; vandykevi@gmail.com
Subject: Hardship Vygeboom Belle of the Ball
Attachments: DNA Belle of the Ball.pdf; Final Dwarfism Report 261088H 2026-06-25 V1.pdf; Vygeboom Belle of the Ball.jpg; Vygeboom Hardship 19 Augustus 2026.xlsx

Goeie more Bianca,

Hieronder die inligting om die volgende merrie in ons kuddeboek op te neem (Hardship clause)

Aangeheg die volgende –
Inspeksie verslag
Foto van die merrie
DNA Profiel
DNA dwergtoets

Vriendelike groete

CORALEZET ERASMUS
PRESIDENT – SA MINIATURE HORSE BREEDER'S SOCIETY
www.saminiaturehorse.co.za



Suid-Afrikaanse Miniatuurperd Telersgenootskap

INSPEKSIE VERSLAG EN AANSOEK OM REGISTRASIE

NR (Soos op foto)	Naam	H/M	Datum Gebore	Kleur	Hoogte	Goedgekeur / Afgekeur	2 ½ Jaar keuring
VBS 25/50	Vygeboom Belle of the Ball	M	08/11/2025	Chestnut tobiano	NVT	Goedgekeur	
Datum:		19/08/2026					
Voorvoegsel:	Vygeboom				Naam en Adres van Teler:		
Lidnommer:	653253				Mev Evi van Dyk		
Kuddekenmerkletters:	VBS				Posbus 156, Lanseria		
Km gereis deur keurder:					1748		
Coralezet Erasmus			604327000				
Handtekening: Keurder			Keurder No.		Handtekening:		



Batch Detail Report

Batch : 261088H
Owner : EB/Evi Van Dyk
Farm : Vygeboom
Account : VDYKE1
Via : PRIVATE
Invoice To : Owner
Test Method : UMLSOPUCATequine01;
UMLSOPUCATHorse02
Job No : 174386

Created: 2026-06-25

Sample	Animal	Microchip	Species	Breed	Tissue Type	Dam	Sire	Test Results		Invoice
								PAR	DWA	
261088H001	VYGEBOOM BELLE OF THE BALL (F)		HORSE	S.A. MINIATURE HORSE (96)	HAIR			DNA Profile	D1: CLEAR D2: CLEAR D3:* CLEAR D4: CLEAR	

Report Date: 02-Jul-2026 11:32

Disclaimer

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requestee. While every reasonable effort is made to prevent faulty results, Unistel Medical Laboratories do not accept any responsibility for any losses that may occur as a result of human or technical error. The results relate only to the samples tested. Should gross negligence be proven, the claim shall not exceed the value of the contract. Some DNA profiles used in parentage analysis may have been sourced from another laboratory. While every reasonable effort is made to prevent incorrect results, Unistel Medical Laboratories does not accept any responsibility for parentage mismatches due to incompatible marker scoring or reporting strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our DNA profiles. This certificate replaces all previously issued certificates.

Address: Office Block 1, De Tijger Park, Hannes Louw Drive, Parow North, Cape Town, 7500, RSA
Postal Address: Postnet Suite 13, Private Bag X22, Tygervally, 7536, RSA
Tel: +27 (21) 021 007 5616
Directors: HC Viljoen (Chairman), L Theart (CEO), B Grindlay-Whieldon, M Senekal, HJ Pearce
Unistel Medical Laboratories (Pty) Ltd (Reg.No:- 1998/021075/07)



Unistel Medical Laboratories

Genetic Report

Aggrecan Chondrodysplasia-Like Dwarfism



Report

Created: 2026-06-25



Name: VYGEBOOM BELLE OF THE BALL

Registration ID:

Date of birth: 2025-11-08

Gender: Female

Breed: S.A. Miniature Horse

Laboratory number: 261088H001

Client name: EB/Evi van Dyk Vygeboom

TEST DESCRIPTION

Chondrodysplasia-like dwarfism (ACAN dwarfism) is a recessive genetic disorder characterised by extreme reduction in size, as well as conformational abnormalities, such as globular heads, a shortened torso/ neck, enlarged joints, bowed fore legs, a cleft palate and underbite. In miniature horses, the condition has been causatively linked with four different mutations in the Aggrecan (ACAN) gene. The first, ACAN02(D1), is a single base pair deletion, and is lethal when homozygous, or in combination with any of the other mutations. Combinations of the ACAN06 (D2), ACAN07(D3*) or ACAN15 (D4) mutations are generally not lethal, but will produce dwarf foals. As carriers of any of these mutations would appear phenotypically normal, it is important to test breeding stock to avoid pairings that might result in either a dwarf, or an aborted foetus.

TEST RESULT:

D1
CLEAR

D2
CLEAR

D3*
CLEAR

D4
CLEAR

BREEDING IMPLICATIONS OF TEST RESULT:

This horse has two copies of the normal allele for the D1, D2, D3* and D4 ACAN loci and will neither develop nor pass on the specified ACAN mutations to its offspring.

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Report Date: 03-Jul-2026 08:53

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