

PK DEFICIENCY TEST REPORT

<i>Provided Information:</i>		<i>Case:</i>	CAT128443
<i>Name:</i>	D*AV KAROTROLLHUS EDVIN	<i>Date Received:</i>	23-Dec-2020
<i>Registration:</i>	DEKZV LO 411496	<i>Report Issue Date:</i>	28-Dec-2020
		<i>Report ID:</i>	2891-1241-1566-4086
Verify report at www.vgl.ucdavis.edu/verify			
<i>DOB:</i> 08/14/2020 <i>Sex:</i> Male <i>Breed:</i> Norwegian Forest Cat <i>Microchip:</i> 276098800198082 DEU <i>Color:</i> Black Spotted tabby			
<i>Sire:</i>	NORR VENN'S DON QUIXOTE	<i>Dam:</i>	AV KAROTROLLHUS ZELIA
<i>Reg:</i>	NL FE LO 19 NFO 048 3	<i>Reg:</i>	DEKZV LO 407227
<i>Microchip:</i>		<i>Microchip:</i>	

PYRUVATE KINASE DEFICIENCY RESULT

N/N

Interpretation

- N/N No copies of PK deficiency, cat is normal
- N/K 1 copy of PK deficiency, cat is normal but is a carrier
- K/K 2 copies of PK deficiency, cat is or will be affected. Severity of symptoms cannot be predicted*

PK DEFICIENCY TEST REPORT

Client/Owner/Agent Information: SOFIA ROMERO REVILLA	Case: CAT128443 Date Received: 23-Dec-2020 Report Issue Date: 28-Dec-2020 Report ID: 2891-1241-1566-4086 Verify report at www.vgl.ucdavis.edu/verify
Name: D*AV KAROTROLLHUS EDVIN	

Additional Information

If testing for a disease or a disorder was performed and results indicate the animal is affected or at risk, we recommend contacting your veterinarian for further clinical evaluation and for additional information on disease and management.

For more detailed information on PK Deficiency test results, please visit our website at:
www.vgl.ucdavis.edu/services/pkdeficiency.php

Erythrocyte Pyruvate Kinase Deficiency (PK deficiency) is an inherited, autosomal recessive, hemolytic anemia. Breedings between carriers will be expected to produce 25% affected kittens. Go to our website for a list of breeds at risk of PK deficiency due to a significant frequency of the mutation.

For terms and conditions of testing, please see www.vgl.ucdavis.edu/about/terms-and-conditions

Results are determined using PCR-based methods. The results relate only to the sample tested as identified by the submitter (for example, identity and/or breed).

Report authorized by Dr. Rebecca Bellone, VGL Director