



PKD1 AND PERSIAN DERIVED PRA TEST REPORT

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------|-------------------------|
| <i>Provided Information:</i> | | <i>Case:</i> | CAT151129 |
| <i>Name:</i> | (N) KVERNKATTEN'S YLVA | <i>Date Received:</i> | 30-Sep-2024 |
| <i>Registration:</i> | | <i>Report Issue Date:</i> | 08-Oct-2024 |
| | | <i>Report ID:</i> | 4417-9468-0158-7000 |
| Verify report at vgl.ucdavis.edu/verify | | | |
| <i>DOB:</i> 08/15/2023 <i>Sex:</i> Female <i>Breed:</i> Birman <i>Microchip:</i> 578097809340143 <i>Color:</i> EMS kode SBI a | | | |
| <i>Sire:</i> | ROMA MÅNESKIN AV RAVELLI (N) | <i>Dam:</i> | (N) KVERNKATTEN'S PRADA |
| <i>Reg:</i> | (NO) NRR LO 202247 | <i>Reg:</i> | (NO) NRR LO 193016 |
| <i>Microchip:</i> | | <i>Microchip:</i> | |

RESULT

INTERPRETATION

| | |
|---------------|------------|
| PKD1 | N/N |
| PRA-pd | |

Normal - Does not possess the disease-causing PKD1 gene.

Not Requested

| | |
|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Client/Owner/Agent Information: KRISTINA KVERNES LAUGVEGEN 25 2630 RINGEBU NORWAY | Case: CAT151129 Date Received: 30-Sep-2024 Report Issue Date: 08-Oct-2024 Report ID: 4417-9468-0158-7000 Verify report at vgl.ucdavis.edu/verify |
| Name: (N) KVERNKATTEN'S YLVA | |

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 PKD1 and PRA-pd test results, please visit our website at:
vgl.ucdavis.edu/test/pkd1-cat
vgl.ucdavis.edu/test/prapd

For terms and conditions of testing, please see 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

Veterinary Genetics Laboratory · University of California Davis · One Shields Ave · Davis, CA 95616
vgl.ucdavis.edu · (530) 752-2211



DNA ANALYSIS CERTIFICATE

(N) KVERNKATTEN'S YLVA

Breed: Birman
Sex: Female
Color: EMS code SBI a
DOB: 08/15/2023
Reg:
Alt. ID: 578097809340143

Case: CAT151129
Print Date: October 8, 2024
Report ID: 4417-9468-0158-7000

| PKD1 Result |
|-------------------------------------------------|
| N/N |
| Does not possess the disease-causing PKD1 gene. |

| Identity Panel |
|-----------------------|
| Q L Q F C A 2 3 3 L W |
| Q F C A 2 3 3 L W |
| Q L Q F C A 2 3 3 L W |
| Q F C A 2 3 3 L W |
| Q L Q F C A 2 3 3 L W |
| Q F C A 2 3 3 L W |
| Q L Q F C A 2 3 3 L W |
| Q F C A 2 3 3 L W |
| Q L Q F C A 2 3 3 L W |
| Q F C A 2 3 3 L W |



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KRISTINA KVERNES
LAUGVEGEN 25
2630 RINGEBU
NORWAY

BLOOD GROUP TEST REPORT

| | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| <i>Provided Information:</i> | <i>Case:</i> CAT151129 |
| <i>Name:</i> (N) KVERNKATTEN'S YLVA | <i>Date Received:</i> 30-Sep-2024 |
| <i>Registration:</i> | <i>Report Issue Date:</i> 08-Oct-2024 |
| | <i>Report ID:</i> 7769-5966-4457-9175 |
| Verify report at vgl.ucdavis.edu/verify | |
| <i>DOB:</i> 08/15/2023 <i>Sex:</i> Female <i>Breed:</i> Birman <i>Microchip:</i> 578097809340143 <i>Color:</i> EMS kode SBI a | |
| <i>Sire:</i> ROMA MÅNESKIN AV RAVELLI (N) | <i>Dam:</i> (N) KVERNKATTEN'S PRADA |
| <i>Reg:</i> (NO) NRR LO 202247 | <i>Reg:</i> (NO) NRR LO 193016 |
| <i>Microchip:</i> | <i>Microchip:</i> |

RESULT

INTERPRETATION

| | |
|--------------------|------------|
| Blood Group | N/N |
|--------------------|------------|

No copies of known variants responsible for B or AB blood type detected.

BLOOD GROUP TEST REPORT

| | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><i>Client/Owner/Agent Information:</i> KRISTINA KVERNES LAUGVEGEN 25 2630 RINGEBU NORWAY</p> | <p><i>Case:</i> CAT151129 <i>Date Received:</i> 30-Sep-2024 <i>Report Issue Date:</i> 08-Oct-2024 <i>Report ID:</i> 7769-5966-4457-9175</p> <p style="text-align: right;">Verify report at vgl.ucdavis.edu/verify</p> |
| <p><i>Name:</i> (N) KVERNKATTEN'S YLVA</p> | |

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 Blood Group test results, please visit our website at:
vgl.ucdavis.edu/test/bloodgroup-cat

For terms and conditions of testing, please see 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).

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The feline AB blood group test is designed to detect specific genetic variants that result in blood types B (genetic variants b1, b2 and b3) and AB (genetic variant c). The absence of those variants is reported as N.

In most cases, the N allele corresponds to the common, unchanged gene that results in blood type A. However, occasionally, one or both N alleles may correspond to a rare and yet unknown AB and/or B type allele. Since these are unknown, there is no way to test for them.

The table below shows the resulting blood type for each possible genotype reported.

| Genotype | Blood type |
|----------|------------------------------------------------|
| N/N | Most likely blood type A* |
| N/c | Most likely blood type A* (carrier of type AB) |
| N/b1 | Most likely blood type A* (carrier of type B) |
| N/b2 | Most likely blood type A* (carrier of type B) |
| N/b3 | Most likely blood type A* (carrier of type B) |
| c/c | Blood type AB |
| c/b1 | Blood type AB (carrier of type B) |
| c/b2 | Blood type AB (carrier of type B) |
| c/b3 | Blood type AB (carrier of type B) |
| b1/b1 | Blood type B |
| b1/b2 | Blood type B |
| b1/b3 | Blood type B |
| b2/b3 | Blood type B |

For more detailed information about the feline AB Blood Group test, please visit our website at <https://vgl.ucdavis.edu/test/bloodgroup-cat>