UCDAVIS VETERINARY MEDICINE
Veterinary Genetics Laboratory

BLOOD GROUP TEST REPORT

Provided Information:	***Case:*** **IHK710**
Name: **LONGTAILMEINES TALLULAH**	***Date Received:*** 14-Mar-2025
Registration: **TCC ZBT MC 170924 007**	***Report Issue Date:*** 07-Apr-2025
	Report ID: 9359-3940-2839-2173
	Verify report at vgl.ucdavis.edu/verify

DOB: **09/17/2024** *Sex:* **Female** *Breed:* **Maine Coon** *Microchip:* **756098101177433 8** *Color:* **MCO f 09 22**

Sire: LONGTAILMAINES QUINCY	*Dam:* LONGTAILMAINES SHANNA
Reg: TCC ZBT MC 100117 011	*Reg:* TCC ZBT MC 080623 004
Microchip:	*Microchip:*

RESULT

Blood Group	**N/N**

INTERPRETATION

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

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Client/Owner/Agent Information:	*Case:* **IHK710**
YVONNE ZGRAGGEN KIRCHSTRASSE 16 FLÜELEN SWITZERLAND	***Date Received:*** 14-Mar-2025 ***Report Issue Date:*** 07-Apr-2025 ***Report ID:*** 9359-3940-2839-2173 Verify report at vgl.ucdavis.edu/verify

Name: **LONGTAILMEINES TALLULAH**

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).

Report authorized by Dr. Rebecca Bellone, VGL Director

ANAB ANSI National Accreditation Board ACCREDITED ISO/IEC 17025 TESTING LABORATORY

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Feline AB Blood Group

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

* The blood group test is designed to detect specific genetic variants that result in blood types B and AB. 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.

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

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