

# Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

## [Lama4<sup>tm1.1\(KOMP\)Vlcg</sup>/Lama4<sup>tm1.1\(KOMP\)Vlcg</sup>](#)

RRID:MGI:5706029

Type: Organism

### Proper Citation

RRID:MGI:5706029

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5706029

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** abnormal skin morphology, abnormal coat/hair pigmentation, increased heart weight, increased circulating alkaline phosphatase level

**Affected Gene:** Lama4

**Genomic Alteration:** tm1.1(KOMP)Vlcg

**Catalog Number:** 5706029

**Background:** C57BL/6N-Lama4/Ucd

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Organism Name:** Lama4<sup>tm1.1(KOMP)Vlcg</sup>/Lama4<sup>tm1.1(KOMP)Vlcg</sup>

**Record Creation Time:** 20240120T185926+0000

**Record Last Update:** 20240130T201616+0000

### Ratings and Alerts

No rating or validation information has been found for Lama4<sup>tm1.1(KOMP)Vlcg</sup>/Lama4<sup>tm1.1(KOMP)Vlcg</sup>.

No alerts have been found for Lama4<sup>tm1.1(KOMP)Vlcg</sup>/Lama4<sup>tm1.1(KOMP)Vlcg</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.