

# Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

## [Trip13<sup>tm1.1\(KOMP\)Vlcg</sup>/Trip13<sup>tm1.1\(KOMP\)Vlcg</sup>](#)

RRID:MGI:5631642

Type: Organism

### Proper Citation

RRID:MGI:5631642

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5631642

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

**Species:** Mus musculus

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

**Phenotype:** increased blood urea nitrogen level, decreased startle reflex, cardiovascular system phenotype, shortened ST segment, decreased heart rate variability, male infertility, abnormal tail morphology, female infertility

**Affected Gene:** Trip13

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

**Catalog Number:** 5631642

**Background:** C57BL/6N-Trip13/Ucd

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

**Database Abbreviation:** MGI

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

**Organism Name:** Trip13<sup>tm1.1(KOMP)Vlcg</sup>/Trip13<sup>tm1.1(KOMP)Vlcg</sup>

**Record Creation Time:** 20240120T190029+0000

**Record Last Update:** 20240130T201655+0000

### Ratings and Alerts

No rating or validation information has been found for Trip13<sup>tm1.1(KOMP)Vlcg</sup>/Trip13<sup>tm1.1(KOMP)Vlcg</sup>.

No alerts have been found for Trip13<sup>tm1.1(KOMP)Vlcg</sup>/Trip13<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.