

# Resource Summary Report

Generated by [Kravitz](#) on Sep 21, 2026

[Psen1<sup>tm1.1\(KOMP\)Vl</sup>cg/Psen1<sup>tm1.1\(KOMP\)Vl</sup>cg](#)

RRID:MGI:5631447

Type: Organism

## Proper Citation

RRID:MGI:5631447

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5631447

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

**Species:** Mus musculus

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

**Phenotype:** hemorrhage, edema, preweaning lethality, complete penetrance, cyanosis, abnormal limb morphology, abnormal tail morphology

**Affected Gene:** Psen1

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

**Catalog Number:** 5631447

**Background:** C57BL/6N-Psen1/J

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

**Database Abbreviation:** MGI

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

**Organism Name:** Psen1<sup>tm1.1(KOMP)Vl</sup>cg/Psen1<sup>tm1.1(KOMP)Vl</sup>cg

**Record Creation Time:** 20240120T190030+0000

**Record Last Update:** 20240130T201656+0000

## Ratings and Alerts

No rating or validation information has been found for Psen1<sup>tm1.1(KOMP)Vlcg</sup>/Psen1<sup>tm1.1(KOMP)Vlcg</sup>.

No alerts have been found for Psen1<sup>tm1.1(KOMP)Vlcg</sup>/Psen1<sup>tm1.1(KOMP)Vlcg</sup>.

---

## Data and Source Information

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

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.