

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Psen1^{tm1.1\(KOMP\)Vl}cg/Psen1^{tm1.1\(KOMP\)Vl}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^{tm1.1(KOMP)Vl}cg/Psen1^{tm1.1(KOMP)Vl}cg

Record Creation Time: 20240120T190030+0000

Record Last Update: 20240130T201656+0000

Ratings and Alerts

No rating or validation information has been found for Psen1^{tm1.1(KOMP)Vlcg}/Psen1^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Psen1^{tm1.1(KOMP)Vlcg}/Psen1^{tm1.1(KOMP)Vlcg}.

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.