

Resource Summary Report

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

[Stx3^{tm1.1\(KOMP\)Vl}cg/Stx3^{tm1.1\(KOMP\)Vl}cg](#)

RRID:MGI:5631596

Type: Organism

Proper Citation

RRID:MGI:5631596

Organism Information

URL:

Proper Citation: RRID:MGI:5631596

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

Species: Mus musculus

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

Phenotype: embryonic lethality prior to organogenesis, embryonic lethality prior to tooth bud stage, preweaning lethality, complete penetrance

Affected Gene: Stx3

Genomic Alteration: tm1.1(KOMP)Vl

Catalog Number: 5631596

Background: C57BL/6N-Stx3/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Stx3^{tm1.1(KOMP)Vl}cg/Stx3^{tm1.1(KOMP)Vl}cg

Record Creation Time: 20240120T190029+0000

Record Last Update: 20240130T201655+0000

Ratings and Alerts

No rating or validation information has been found for Stx3^{tm1.1(KOMP)Vlcg}/Stx3^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Stx3^{tm1.1(KOMP)Vlcg}/Stx3^{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.