

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Scn4a^{tm2b\(KOMP\)Wtsi}/Scn4a^{tm2b\(KOMP\)Wtsi}](#)

RRID:MGI:5631516

Type: Organism

Proper Citation

RRID:MGI:5631516

Organism Information

URL:

Proper Citation: RRID:MGI:5631516

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

Species: Mus musculus

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

Phenotype: complete preweaning lethality

Affected Gene: Scn4a

Genomic Alteration: tm2b(KOMP)Wtsi

Catalog Number: 5631516

Background: C57BL/6N-Scn4a/H

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Scn4a^{tm2b(KOMP)Wtsi}/Scn4a^{tm2b(KOMP)Wtsi}

Record Creation Time: 20240120T185712+0000

Record Last Update: 20240130T201456+0000

Ratings and Alerts

No rating or validation information has been found for Scn4a^{tm2b(KOMP)Wtsi}/Scn4a^{tm2b(KOMP)Wtsi}.

No alerts have been found for Scn4a^{tm2b(KOMP)Wtsi}/Scn4a^{tm2b(KOMP)Wtsi}.

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.