

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

[Vamp2^{rlss}/Vamp2^{rlss}](#)

RRID:MGI:5792425

Type: Organism

Proper Citation

RRID:MGI:5792425

Organism Information

URL:

Proper Citation: RRID:MGI:5792425

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: abnormal sleep pattern, abnormal motor capabilities/coordination/movement

Affected Gene: Vamp2

Genomic Alteration: rlss

Catalog Number: 5792425

Background: involves: BALB/c * C3H/HeH * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:27534441](#)

Organism Name: Vamp2^{rlss}/Vamp2^{rlss}

Record Creation Time: 20240120T185855+0000

Record Last Update: 20240130T201556+0000

Ratings and Alerts

No rating or validation information has been found for Vamp2^{rlss}/Vamp2^{rlss}.

No alerts have been found for Vamp2^{rlss}/Vamp2^{rlss}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Banks GT, et al. (2020) Forward genetics identifies a novel sleep mutant with sleep state inertia and REM sleep deficits. Science advances, 6(33), eabb3567.