

# Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

## [Vamp2<sup>rlss</sup>/Vamp2<sup>rlss</sup>](#)

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<sup>rlss</sup>/Vamp2<sup>rlss</sup>

**Record Creation Time:** 20240120T185855+0000

**Record Last Update:** 20240130T201556+0000

### Ratings and Alerts

No rating or validation information has been found for Vamp2<sup>rlss</sup>/Vamp2<sup>rlss</sup>.

No alerts have been found for Vamp2<sup>rlss</sup>/Vamp2<sup>rlss</sup>.

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## Data and Source Information

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

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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.