

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.org) on Apr 24, 2025

## C57BL/6N-Elfn1tm1.1(KOMP)Vlcg/MbpMmucd

RRID:MMRRC\_047527-UCD

Type: Organism

### Proper Citation

RRID:MMRRC\_047527-UCD

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=47527](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47527)

**Proper Citation:** RRID:MMRRC\_047527-UCD

**Description:** Mus musculus with name C57BL/6N-Elfn1tm1.1(KOMP)Vlcg/MbpMmucd from MMRRC.

**Species:** Mus musculus

**Notes:** Research areas: ; Mutation Type: deletion ; Collection: KOMP

**Phenotype:** abnormal spinal cord morphology [MP:0000955]

**Affected Gene:** Elfn1

**Catalog Number:** 047527-UCD

**Background:** deletion

**Database:** Mutant Mouse Resource and Research Center (MMRRC)

**Database Abbreviation:** MMRRC

**Source References:** [PMID:12730667](https://pubmed.ncbi.nlm.nih.gov/12730667/)

**Alternate IDs:** MMRRC\_47527-UCD, MMRRC\_047527, MMRRC\_47527

**Organism Name:** C57BL/6N-Elfn1tm1.1(KOMP)Vlcg/MbpMmucd

**Record Creation Time:** 20230308T055250+0000

**Record Last Update:** 20250419T224530+0000

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## Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Elfn1tm1.1(KOMP)Vlcg*/MbpMmucd.

No alerts have been found for C57BL/6N-*Elfn1tm1.1(KOMP)Vlcg*/MbpMmucd.

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## Data and Source Information

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

**Source Database:** Mutant Mouse Resource and Research Center (MMRRC)

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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 [FDI Lab - SciCrunch.org](#).

Holderith N, et al. (2021) Selective Enrichment of Munc13-2 in Presynaptic Active Zones of Hippocampal Pyramidal Cells That Innervate mGluR1? Expressing Interneurons. *Frontiers in synaptic neuroscience*, 13, 773209.