

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

C57BL/6N-*Tprntm1.1(KOMP)Vlcg/JMmucd*

RRID:MMRRC_050201-UCD

Type: Organism

Proper Citation

RRID:MMRRC_050201-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=50201

Proper Citation: RRID:MMRRC_050201-UCD

Description: Mus musculus with name C57BL/6N-*Tprntm1.1(KOMP)Vlcg/JMmucd* from MMRRC.

Species: Mus musculus

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

Phenotype: decreased startle reflex [MP:0001489]| absent startle reflex [MP:0006359]| decreased prepulse inhibition [MP:0009142]| increased or absent threshold for auditory brainstem response [MP:0011967]

Affected Gene: Tprn

Catalog Number: 050201-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_50201-UCD, MMRRC_050201, MMRRC_521

Organism Name: C57BL/6N-*Tprntm1.1(KOMP)Vlcg/JMmucd*

Record Creation Time: 20230308T055310+0000

Record Last Update: 20260808T124443+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Tprntm1.1(KOMP)Vlcg*/JMMucd.

No alerts have been found for C57BL/6N-*Tprntm1.1(KOMP)Vlcg*/JMMucd.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We have not found any literature mentions for this resource.