

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

KOMP ES cell line *Cacna1stm1(KOMP)Vlcg*

RRID:MMRRC_052996-UCD

Type: Organism

Proper Citation

RRID:MMRRC_052996-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=52996

Proper Citation: RRID:MMRRC_052996-UCD

Description: Mus musculus with name KOMP ES cell line *Cacna1stm1(KOMP)Vlcg* from MMRRC.

Species: Mus musculus

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

Affected Gene: Cacna1s

Catalog Number: 052996-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_52996-UCD, MMRRC_052996, MMRRC_52996

Organism Name: KOMP ES cell line *Cacna1stm1(KOMP)Vlcg*

Record Creation Time: 20230308T055328+0000

Record Last Update: 20260815T125757+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Cacna1s^{tm1(KOMP)Vlcg}*.

No alerts have been found for KOMP ES cell line *Cacna1s^{tm1(KOMP)Vlcg}*.

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.