

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

KOMP ES cell line *Chrna4tm1(KOMP)Vlclg*

RRID:MMRRC_053699-UCD

Type: Organism

Proper Citation

RRID:MMRRC_053699-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=53699

Proper Citation: RRID:MMRRC_053699-UCD

Description: Mus musculus with name KOMP ES cell line *Chrna4tm1(KOMP)Vlclg* from MMRRC.

Species: Mus musculus

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

Affected Gene: Chrna4

Catalog Number: 053699-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_53699-UCD, MMRRC_053699, MMRRC_53699

Organism Name: KOMP ES cell line *Chrna4tm1(KOMP)Vlclg*

Record Creation Time: 20230308T055332+0000

Record Last Update: 20260815T125829+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Chrna4*
tm1(KOMP)Vlcr.

No alerts have been found for KOMP ES cell line *Chrna4tm1(KOMP)Vlcr*.

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.