

# Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

## KOMP ES cell line *Cdk5r1tm1(KOMP)Vlcg*

RRID:MMRRC\_053508-UCD

Type: Organism

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### Proper Citation

RRID:MMRRC\_053508-UCD

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### Organism Information

**URL:** [https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc\\_id=53508](https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=53508)

**Proper Citation:** RRID:MMRRC\_053508-UCD

**Description:** Mus musculus with name KOMP ES cell line *Cdk5r1tm1(KOMP)Vlcg* from MMRRC.

**Species:** Mus musculus

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

**Affected Gene:** Cdk5r1

**Catalog Number:** 053508-UCD

**Background:** deletion

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

**Database Abbreviation:** MMRRC

**Source References:** [PMID:12730667](#)

**Alternate IDs:** MMRRC\_53508-UCD, MMRRC\_053508, MMRRC\_5358

**Organism Name:** KOMP ES cell line *Cdk5r1tm1(KOMP)Vlcg*

**Record Creation Time:** 20230308T055331+0000

**Record Last Update:** 20260815T125819+0000

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### Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Cdk5r1tm1(KOMP)Vlclg*.

No alerts have been found for KOMP ES cell line *Cdk5r1tm1(KOMP)Vlclg*.

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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 have not found any literature mentions for this resource.