

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

KOMP ES cell line *Ceacam16tm1(KOMP)Wtsi*

RRID:MMRRC_053531-UCD

Type: Organism

Proper Citation

RRID:MMRRC_053531-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=53531

Proper Citation: RRID:MMRRC_053531-UCD

Description: Mus musculus with name KOMP ES cell line *Ceacam16tm1(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal otoacoustic response [MP:0006336]| increased or absent threshold for auditory brainstem response [MP:0011967]| absent Hensen stripe [MP:0013962]| abnormal tectorial membrane striated-sheet matrix morphology [MP:0014091]

Affected Gene: |Ceacam16|

Catalog Number: 053531-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_53531-UCD, MMRRC_053531, MMRRC_53531

Organism Name: KOMP ES cell line *Ceacam16tm1(KOMP)Wtsi*

Record Creation Time: 20230308T055331+0000

Record Last Update: 20260815T125822+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Ceacam16tm1(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Ceacam16tm1(KOMP)Wtsi*.

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.