

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

KOMP ES cell line *Neurod2tm1a(KOMP)Wtsi*

RRID:MMRRC_059304-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=59304

Proper Citation: RRID:MMRRC_059304-UCD

Description: Mus musculus with name KOMP ES cell line *Neurod2tm1a(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Affected Gene: |Neurod2|

Catalog Number: 059304-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_59304-UCD, MMRRC_059304, MMRRC_5934

Organism Name: KOMP ES cell line *Neurod2tm1a(KOMP)Wtsi*

Record Creation Time: 20230308T055414+0000

Record Last Update: 20260801T125103+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Neurod2tm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Neurod2tm1a(KOMP)Wtsi*.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Runge K, et al. (2021) Disruption of NEUROD2 causes a neurodevelopmental syndrome with autistic features via cell-autonomous defects in forebrain glutamatergic neurons. *Molecular psychiatry*, 26(11), 6125.