

Resource Summary Report

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

KOMP ES cell line *H2-Aatm1a(KOMP)Wtsi*

RRID:MMRRC_056665-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=56665

Proper Citation: RRID:MMRRC_056665-UCD

Description: Mus musculus with name KOMP ES cell line *H2-Aatm1a(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Affected Gene: |H2-Aa|

Catalog Number: 056665-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_56665-UCD, MMRRC_056665, MMRRC_56665

Organism Name: KOMP ES cell line *H2-Aatm1a(KOMP)Wtsi*

Record Creation Time: 20230308T055355+0000

Record Last Update: 20260801T124952+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *H2-Aa tm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *H2-Aa tm1a(KOMP)Wtsi*.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ubogu EE, et al. (2024) Development of a major histocompatibility complex class II conditional knockout mouse to study cell-specific and time-dependent adaptive immune responses in peripheral nerves. *Muscle & nerve*, 70(3), 420.

Ubogu EE, et al. (2023) Development of a major histocompatibility complex class II conditional knockout mouse to study cell-specific and time-dependent adaptive immune responses in peripheral nerves. *bioRxiv* : the preprint server for biology.