

# Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

## KOMP ES cell line *Hgdtm1a(KOMP)Wtsi*

RRID:MMRRC\_056778-UCD

Type: Organism

### Proper Citation

RRID:MMRRC\_056778-UCD

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc\\_id=56778](https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=56778)

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**Description:** Mus musculus with name KOMP ES cell line *Hgdtm1a(KOMP)Wtsi* from MMRRC.

**Species:** Mus musculus

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

**Affected Gene:** |Hgd|

**Catalog Number:** 056778-UCD

**Background:** Targeted Mutation

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

**Database Abbreviation:** MMRRC

**Source References:** [PMID:21677750](#)

**Alternate IDs:** MMRRC\_56778-UCD, MMRRC\_056778, MMRRC\_56778

**Organism Name:** KOMP ES cell line *Hgdtm1a(KOMP)Wtsi*

**Record Creation Time:** 20230308T055356+0000

**Record Last Update:** 20260725T164557+0000

### Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Hgdtm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Hgdtm1a(KOMP)Wtsi*.

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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 found 1 mentions in open access literature.

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

Neuckermans J, et al. (2023) Hereditary Tyrosinemia Type 1 Mice under Continuous Nitisinone Treatment Display Remnants of an Uncorrected Liver Disease Phenotype. *Genes*, 14(3).