

# Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

## KOMP ES cell line *Ccdc134tm1a(KOMP)Wtsi*

RRID:MMRRC\_053206-UCD

Type: Organism

### Proper Citation

RRID:MMRRC\_053206-UCD

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc\\_id=53206](https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=53206)

**Proper Citation:** RRID:MMRRC\_053206-UCD

**Description:** Mus musculus with name KOMP ES cell line *Ccdc134tm1a(KOMP)Wtsi* from MMRRC.

**Species:** Mus musculus

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

**Phenotype:** decreased rib number [MP:0003345] decreased lumbar vertebrae number [MP:0004647] increased sacral vertebrae number [MP:0010101] preweaning lethality [MP:0011110]

**Affected Gene:** |Ccdc134|

**Catalog Number:** 053206-UCD

**Background:** Targeted Mutation

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

**Database Abbreviation:** MMRRC

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

**Alternate IDs:** MMRRC\_53206-UCD, MMRRC\_053206, MMRRC\_5326

**Organism Name:** KOMP ES cell line *Ccdc134tm1a(KOMP)Wtsi*

**Record Creation Time:** 20230308T055329+0000

**Record Last Update:** 20260829T124628+0000

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## Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Ccdc134tm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Ccdc134tm1a(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 have not found any literature mentions for this resource.