

# Resource Summary Report

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

## KOMP ES cell line *Sec23atm1a(KOMP)Wtsi*

RRID:MMRRC\_061898-UCD

Type: Organism

### Proper Citation

RRID:MMRRC\_061898-UCD

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc\\_id=61898](https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=61898)

**Proper Citation:** RRID:MMRRC\_061898-UCD

**Description:** Mus musculus with name KOMP ES cell line *Sec23atm1a(KOMP)Wtsi* from MMRRC.

**Species:** Mus musculus

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

**Phenotype:** decreased total body fat amount [MP:0010025]

**Affected Gene:** Sec23a

**Catalog Number:** 061898-UCD

**Background:** Targeted Mutation

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

**Database Abbreviation:** MMRRC

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

**Alternate IDs:** MMRRC\_61898-UCD, MMRRC\_061898, MMRRC\_61898

**Organism Name:** KOMP ES cell line *Sec23atm1a(KOMP)Wtsi*

**Record Creation Time:** 20230308T055433+0000

**Record Last Update:** 20260725T164709+0000

### Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Sec23a*  
*tm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Sec23atm1a(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.