

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

## KOMP ES cell line 4921506M07Riktm1a(KOMP)Mbp

RRID:MMRRC\_051418-UCD

Type: Organism

---

### Proper Citation

RRID:MMRRC\_051418-UCD

---

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc\\_id=51418](https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=51418)

**Proper Citation:** RRID:MMRRC\_051418-UCD

**Description:** Mus musculus with name KOMP ES cell line *4921506M07Riktm1a(KOMP)Mbp* from MMRRC.

**Species:** Mus musculus

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

**Affected Gene:** [4921506M07Rik]

**Catalog Number:** 051418-UCD

**Background:** Targeted Mutation

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

**Database Abbreviation:** MMRRC

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

**Alternate IDs:** MMRRC\_51418-UCD, MMRRC\_051418, MMRRC\_51418

**Organism Name:** KOMP ES cell line *4921506M07Riktm1a(KOMP)Mbp*

**Record Creation Time:** 20230308T055317+0000

**Record Last Update:** 20260725T164448+0000

---

### Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *4921506M07Rik*  
*tm1a(KOMP)Mbp*.

No alerts have been found for KOMP ES cell line *4921506M07Rik**tm1a(KOMP)Mbp*.

---

## 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.