

# Resource Summary Report

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

## KOMP ES cell line *Gpc5tm1a(KOMP)Wtsi*

RRID:MMRRC\_056394-UCD

Type: Organism

---

### Proper Citation

RRID:MMRRC\_056394-UCD

---

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc\\_id=56394](https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=56394)

**Proper Citation:** RRID:MMRRC\_056394-UCD

**Description:** Mus musculus with name KOMP ES cell line *Gpc5tm1a(KOMP)Wtsi* from MMRRC.

**Species:** Mus musculus

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

**Phenotype:** abnormal rib morphology [MP:0000150] decreased circulating phosphate level [MP:0000198]

**Affected Gene:** |Gpc5|

**Catalog Number:** 056394-UCD

**Background:** Targeted Mutation

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

**Database Abbreviation:** MMRRC

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

**Alternate IDs:** MMRRC\_56394-UCD, MMRRC\_056394, MMRRC\_56394

**Organism Name:** KOMP ES cell line *Gpc5tm1a(KOMP)Wtsi*

**Record Creation Time:** 20230308T055353+0000

**Record Last Update:** 20260801T124943+0000

---

### Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Gpc5tm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Gpc5tm1a(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.