

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

KOMP ES cell line *Shank3tm1a(KOMP)Mbp*

RRID:MMRRC_062100-UCD

Type: Organism

Proper Citation

RRID:MMRRC_062100-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=62100

Proper Citation: RRID:MMRRC_062100-UCD

Description: Mus musculus with name KOMP ES cell line *Shank3tm1a(KOMP)Mbp* from MMRRC.

Species: Mus musculus

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

Affected Gene: |Shank3|

Catalog Number: 062100-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_62100-UCD, MMRRC_062100, MMRRC_621

Organism Name: KOMP ES cell line *Shank3tm1a(KOMP)Mbp*

Record Creation Time: 20230308T055435+0000

Record Last Update: 20260815T130435+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Shank3tm1a(KOMP)Mbp*.

No alerts have been found for KOMP ES cell line *Shank3tm1a(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.