

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

KOMP ES cell line *Scn3btm1a(KOMP)Wtsi*

RRID:MMRRC_061831-UCD

Type: Organism

Proper Citation

RRID:MMRRC_061831-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=61831

Proper Citation: RRID:MMRRC_061831-UCD

Description: Mus musculus with name KOMP ES cell line *Scn3btm1a(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal bone structure [MP:0003795] decreased bone mineral content [MP:0010124]

Affected Gene: Scn3b

Catalog Number: 061831-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_61831-UCD, MMRRC_061831, MMRRC_61831

Organism Name: KOMP ES cell line *Scn3btm1a(KOMP)Wtsi*

Record Creation Time: 20230308T055433+0000

Record Last Update: 20260912T135513+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Scn3b*
tm1a(KOMP)Wtsi.

No alerts have been found for KOMP ES cell line *Scn3b**tm1a(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.