

Resource Summary Report

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

KOMP ES cell line *Entpd6tm2a(KOMP)Wtsi*

RRID:MMRRC_055123-UCD

Type: Organism

Proper Citation

RRID:MMRRC_055123-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=55123

Proper Citation: RRID:MMRRC_055123-UCD

Description: Mus musculus with name KOMP ES cell line *Entpd6tm2a(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Phenotype: decreased bone mineral density [MP:0000063]| decreased circulating triglyceride level [MP:0002644]| decreased circulating glycerol level [MP:0003442]| increased circulating glycerol level [MP:0003443]| abnormal bone structure [MP:0003795]| increased lean body mass [MP:0003960]| decreased circulating serum albumin level [MP:0005419]| decreased total body fat amount [MP:0010025]| increased red blood cell distribution width [MP:0010067]| increased bone mineral content [MP:0010123]| decreased bone mineral content [MP:0010124]

Affected Gene: Entpd6

Catalog Number: 055123-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_55123-UCD, MMRRC_055123, MMRRC_55123

Organism Name: KOMP ES cell line *Entpd6tm2a(KOMP)Wtsi*

Record Creation Time: 20230308T055343+0000

Record Last Update: 20260801T124933+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Entpd6tm2a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Entpd6tm2a(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.