

Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

C57BL/6-Tepp^{tm1a(KOMP)Osb}/88OsbRbrc

RRID:IMSR_RBRC05725

Type: Organism

Proper Citation

RRID:IMSR_RBRC05725

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05725>

Proper Citation: RRID:IMSR_RBRC05725

Description: Mus musculus with name C57BL/6-Tepp^{tm1a(KOMP)Osb}/88OsbRbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tepp/88OsbRbrc. C57BL/6-Spmip8/88OsbRbrc. C57BL/6-Tepp/88

Notes: gene symbol note: sperm microtubule inner protein 8; mutant strain: Spmip8

Affected Gene: sperm microtubule inner protein 8

Genomic Alteration: targeted mutation 1a; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC05725

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Tepp^{tm1a(KOMP)Osb}/88OsbRbrc

Record Creation Time: 20250513T061504+0000

Record Last Update: 20260919T063225+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tepp^{tm1a(KOMP)}Osb/88OsbRbrc.

No alerts have been found for C57BL/6-Tepp^{tm1a(KOMP)}Osb/88OsbRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.