

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

C57BL/6N-Folr4^{tm1b(KOMP)Wtsi}/F07Rbrc

RRID:IMSR_RBRC05712

Type: Organism

Proper Citation

RRID:IMSR_RBRC05712

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05712>

Proper Citation: RRID:IMSR_RBRC05712

Description: Mus musculus with name C57BL/6N-Folr4^{tm1b(KOMP)Wtsi}/F07Rbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Izumo1r/F07Rbrc

Notes: gene symbol note: IZUMO1 receptor; JUNO; mutant strain: Izumo1r

Affected Gene: IZUMO1 receptor; JUNO

Genomic Alteration: targeted mutation 1b; Wellcome Trust Sanger Institute

Catalog Number: RBRC05712

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Folr4^{tm1b(KOMP)Wtsi}/F07Rbrc

Record Creation Time: 20250513T061504+0000

Record Last Update: 20260919T063225+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Folr4^{tm1b}(KOMP)Wtsi/F07Rbrc.

No alerts have been found for C57BL/6N-Folr4^{tm1b}(KOMP)Wtsi/F07Rbrc.

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.