

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

C57BL/6J-Zswim8^{em4Dpbl}/J

RRID:IMSR_JAX:041642

Type: Organism

Proper Citation

RRID:IMSR_JAX:041642

Organism Information

URL: <https://www.jax.org/strain/041642>

Proper Citation: RRID:IMSR_JAX:041642

Description: Mus musculus with name C57BL/6J-Zswim8^{em4Dpbl}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: zinc finger SWIM-type containing 8; coisogenic strain|mutant strain: Zswim8

Affected Gene: zinc finger SWIM-type containing 8

Genomic Alteration: endonuclease-mediated mutation 4; David P Bartel

Catalog Number: JAX:041642

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Zswim8^{em4Dpbl}/J

Record Creation Time: 20260526T041307+0000

Record Last Update: 20260725T053616+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Zswim8^{em4Dpbl}/J.

No alerts have been found for C57BL/6J-Zswim8^{em4Dpbl}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.