

Resource Summary Report

Generated by [kravitz2](#) on Sep 21, 2026

C57BL/6-Fgf8^{em2Zyliu}/J

RRID:IMSR_JAX:039297

Type: Organism

Proper Citation

RRID:IMSR_JAX:039297

Organism Information

URL: <https://www.jax.org/strain/039297>

Proper Citation: RRID:IMSR_JAX:039297

Description: Mus musculus with name C57BL/6-Fgf8^{em2Zyliu}/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Fgf8/J

Notes: gene symbol note: fibroblast growth factor 8; mutant strain: Fgf8

Affected Gene: fibroblast growth factor 8

Genomic Alteration: endonuclease-mediated mutation 2; Zhiyong Liu

Catalog Number: JAX:039297

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Fgf8^{em2Zyliu}/J

Record Creation Time: 20250513T053910+0000

Record Last Update: 20260919T055053+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Fgf8^{em2Zyliu}/J.

No alerts have been found for C57BL/6-Fgf8^{em2Zyliu}/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.