

# Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

## C57BL/6-Fgf8<sup>em2Zyliu</sup>/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<sup>em2Zyliu</sup>/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<sup>em2Zyliu</sup>/J

**Record Creation Time:** 20250513T053910+0000

**Record Last Update:** 20260829T045207+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Fgf8<sup>em2Zyliu</sup>/J.

No alerts have been found for C57BL/6-Fgf8<sup>em2Zyliu</sup>/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.