

# Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

## C57BL/6-Mecp2<sup>em4</sup>(MECP2\*)Gfng/LutzyJ

RRID:IMSR\_JAX:039182

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:039182

### Organism Information

**URL:** <https://www.jax.org/strain/039182>

**Proper Citation:** RRID:IMSR\_JAX:039182

**Description:** Mus musculus with name C57BL/6-Mecp2<sup>em4</sup>(MECP2\*)Gfng/LutzyJ from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: methyl CpG binding protein 2; mutant strain: Mecp2

**Affected Gene:** methyl CpG binding protein 2

**Genomic Alteration:** endonuclease-mediated mutation 4; Guoping Feng

**Catalog Number:** JAX:039182

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** live

**Organism Name:** C57BL/6-Mecp2<sup>em4</sup>(MECP2\*)Gfng/LutzyJ

**Record Creation Time:** 20250610T053621+0000

**Record Last Update:** 20260801T060204+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Mecp2<sup>em4</sup>(MECP2\*)Gfng/LutzyJ.

No alerts have been found for C57BL/6-Mecp2<sup>em4</sup>(MECP2\*)Gfng/LutzyJ.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.