

Resource Summary Report

Generated by [nidm-terms](#) on Aug 16, 2026

C57BL/6-Mecp2^{em1}(MECP2*)Gfng/J

RRID:IMSR_JAX:037255

Type: Organism

Proper Citation

RRID:IMSR_JAX:037255

Organism Information

URL: <https://www.jax.org/strain/037255>

Proper Citation: RRID:IMSR_JAX:037255

Description: Mus musculus with name C57BL/6-Mecp2^{em1}(MECP2*)Gfng/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Mecp2/J. C57BL/6J-Mecp2/J

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

Affected Gene: methyl CpG binding protein 2

Genomic Alteration: endonuclease-mediated mutation 1; Guoping Feng

Catalog Number: JAX:037255

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Mecp2^{em1}(MECP2*)Gfng/J

Record Creation Time: 20250513T053858+0000

Record Last Update: 20260815T050803+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Mecp2^{em1}(MECP2*)Gfng/J.

No alerts have been found for C57BL/6-Mecp2^{em1}(MECP2*)Gfng/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.