

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

C57BL/6J-Ecel1^{em1(icre)}Gfng/J

RRID:IMSR_JAX:040192

Type: Organism

Proper Citation

RRID:IMSR_JAX:040192

Organism Information

URL: <https://www.jax.org/strain/040192>

Proper Citation: RRID:IMSR_JAX:040192

Description: Mus musculus with name C57BL/6J-Ecel1^{em1(icre)}Gfng/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Ecel1/JC57BL/6J-Ecel1/J

Notes: gene symbol note: endothelin converting enzyme-like 1; coisogenic strain|mutant strain: Ecel1

Affected Gene: endothelin converting enzyme-like 1

Genomic Alteration: endonuclease-mediated mutation 1; Guoping Feng

Catalog Number: JAX:040192

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Ecel1^{em1(icre)}Gfng/J

Record Creation Time: 20250520T054220+0000

Record Last Update: 20260725T053205+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Ecel1^{em1(icre)}Gfng/J.

No alerts have been found for C57BL/6J-Ecel1^{em1(icre)}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.