

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

C57BL/6-Gdf15^{tm1}(cre/ERT2)Amc/J

RRID:IMSR_JAX:034497

Type: Organism

Proper Citation

RRID:IMSR_JAX:034497

Organism Information

URL: <https://www.jax.org/strain/034497>

Proper Citation: RRID:IMSR_JAX:034497

Description: Mus musculus with name C57BL/6-Gdf15^{tm1}(cre/ERT2)Amc/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: growth differentiation factor 15; coisogenic strain|mutant strain: Gdf15

Affected Gene: growth differentiation factor 15

Genomic Alteration: targeted mutation 1; Andrew P McMahon

Catalog Number: JAX:034497

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Gdf15^{tm1}(cre/ERT2)Amc/J

Record Creation Time: 20250513T053843+0000

Record Last Update: 20260912T060616+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Gdf15^{tm1}(cre/ERT2)Amc/J.

No alerts have been found for C57BL/6-Gdf15^{tm1}(cre/ERT2)Amc/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.