Resource Summary Report

Generated by ASWG on Aug 20, 2026

C57BL/6NJ-Defb42$^{em1(IMPC)J}$/Mmjax

RRID:IMSR_JAX:040101
Type: Organism

Proper Citation

RRID:IMSR_JAX:040101

Organism Information

URL: https://www.jax.org/strain/040101

Proper Citation: RRID:IMSR_JAX:040101

Description: Mus musculus with name C57BL/6NJ-Defb42$^{em1(IMPC)J}$/Mmjax from IMSR.

Species: Mus musculus

Notes: gene symbol note: defensin beta 42; coisogenic strain|mutant strain: Defb42

Affected Gene: defensin beta 42

Genomic Alteration: endonuclease-mediated mutation 1; Jackson

Catalog Number: JAX:040101

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6NJ-Defb42$^{em1(IMPC)J}$/Mmjax

Record Creation Time: 20250520T054220+0000

Record Last Update: 20260815T055947+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Defb42$^{em1(IMPC)J}$/Mmjax.

No alerts have been found for C57BL/6NJ-Defb42$^{em1(IMPC)J}$/Mmjax.

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.