

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

C57BL/6NJ-Rxfp3^{em2J}/J

RRID:IMSR_JAX:028543

Type: Organism

Proper Citation

RRID:IMSR_JAX:028543

Organism Information

URL: <https://www.jax.org/strain/028543>

Proper Citation: RRID:IMSR_JAX:028543

Description: Mus musculus with name C57BL/6NJ-Rxfp3^{em2J}/J from IMSR.

Species: Mus musculus

Synonyms: HDR2

Notes: gene symbol note: relaxin family peptide receptor 3; coisogenic strain|mutant strain: Rxfp3

Affected Gene: relaxin family peptide receptor 3

Genomic Alteration: endonuclease-mediated mutation 2; Jackson

Catalog Number: JAX:028543

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6NJ-Rxfp3^{em2J}/J

Record Creation Time: 20250513T053805+0000

Record Last Update: 20260829T045110+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Rxfp3^{em2J}/J.

No alerts have been found for C57BL/6NJ-Rxfp3^{em2J}/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.