

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

C57BL/6J-Pirnac3^{em1Pd}z/J

RRID:IMSR_JAX:036695

Type: Organism

Proper Citation

RRID:IMSR_JAX:036695

Organism Information

URL: <https://www.jax.org/strain/036695>

Proper Citation: RRID:IMSR_JAX:036695

Description: Mus musculus with name C57BL/6J-Pirnac3^{em1Pd}z/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Pirnac2/J

Notes: gene symbol note: piRNA cluster 3; coisogenic strain|mutant strain: Pirnac3

Affected Gene: piRNA cluster 3

Genomic Alteration: endonuclease-mediated mutation 1; Phillip Zamore

Catalog Number: JAX:036695

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Pirnac3^{em1Pd}z/J

Record Creation Time: 20250513T053855+0000

Record Last Update: 20260919T055037+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Pirnac3^{em1Pd}z/J.

No alerts have been found for C57BL/6J-Pirnac3^{em1Pd}z/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.