

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

C57BL/6J-Pirnac5^{em1Pd}z/J

RRID:IMSR_JAX:040905

Type: Organism

Proper Citation

RRID:IMSR_JAX:040905

Organism Information

URL: <https://www.jax.org/strain/040905>

Proper Citation: RRID:IMSR_JAX:040905

Description: Mus musculus with name C57BL/6J-Pirnac5^{em1Pd}z/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: piRNA cluster 5; coisogenic strain|mutant strain: Pirnac5

Affected Gene: piRNA cluster 5

Genomic Alteration: endonuclease-mediated mutation 1; Phillip Zamore

Catalog Number: JAX:040905

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Pirnac5^{em1Pd}z/J

Record Creation Time: 20250916T053829+0000

Record Last Update: 20260815T060030+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Pirnac5^{em1Pd}z/J.

No alerts have been found for C57BL/6J-Pirnac5^{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.