

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

B6.129-Psen1^{tm1Shn}/J

RRID:IMSR_JAX:003615

Type: Organism

Proper Citation

RRID:IMSR_JAX:003615

Organism Information

URL: <https://www.jax.org/strain/003615>

Proper Citation: RRID:IMSR_JAX:003615

Description: Mus musculus with name B6.129-Psen1^{tm1Shn}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: presenilin 1; mutant strain|congenic strain: Psen1

Affected Gene: presenilin 1

Genomic Alteration: targeted mutation 1; Jie Shen

Catalog Number: JAX:003615

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129-Psen1^{tm1Shn}/J

Record Creation Time: 20250513T053640+0000

Record Last Update: 20260912T060424+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Psen1^{tm1Shn}/J.

No alerts have been found for B6.129-Psen1^{tm1Shn}/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.