

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

B6;129P-Psen1^{tm1Vln/J}

RRID:IMSR_JAX:007605

Type: Organism

Proper Citation

RRID:IMSR_JAX:007605

Organism Information

URL: <https://www.jax.org/strain/007605>

Proper Citation: RRID:IMSR_JAX:007605

Description: Mus musculus with name B6;129P-Psen1^{tm1Vln/J} from IMSR.

Species: Mus musculus

Synonyms: B6.129P-Psen1/J

Notes: gene symbol note: presenilin 1; mutant stock: Psen1

Affected Gene: presenilin 1

Genomic Alteration: targeted mutation 1; Fred Van Leuven

Catalog Number: JAX:007605

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129P-Psen1^{tm1Vln/J}

Record Creation Time: 20250513T053702+0000

Record Last Update: 20260808T050907+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P-Psen1^{tm1Vln/J}.

No alerts have been found for B6;129P-Psen1^{tm1Vln/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.