

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

C57BL/6J-Pcsk1^{N222D}/J

RRID:IMSR_JAX:006699

Type: Organism

Proper Citation

RRID:IMSR_JAX:006699

Organism Information

URL: <https://www.jax.org/strain/006699>

Proper Citation: RRID:IMSR_JAX:006699

Description: Mus musculus with name C57BL/6J-Pcsk1^{N222D}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: proprotein convertase subtilisin/kexin type 1; coisogenic strain|mutant strain: Pcsk1

Affected Gene: proprotein convertase subtilisin/kexin type 1

Genomic Alteration: N222D

Catalog Number: JAX:006699

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Pcsk1^{N222D}/J

Record Creation Time: 20250513T053658+0000

Record Last Update: 20260808T050902+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Pcsk1^{N222D}/J.

No alerts have been found for C57BL/6J-Pcsk1^{N222D}/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.