

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Psen1^{tm1Shs}/Psen1^{tm1Shs}](#)

RRID:MGI:3052336

Type: Organism

Proper Citation

RRID:MGI:3052336

Organism Information

URL:

Proper Citation: RRID:MGI:3052336

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: double outlet right ventricle, supralvalvar pulmonary trunk stenosis, ventricular septal defect

Affected Gene: Psen1

Genomic Alteration: tm1Shs

Catalog Number: 3052336

Background: involves: 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15254914](#)

Organism Name: Psen1^{tm1Shs}/Psen1^{tm1Shs}

Record Creation Time: 20240120T190652+0000

Record Last Update: 20240130T202034+0000

Ratings and Alerts

No rating or validation information has been found for Psen1^{tm1Shs}/Psen1^{tm1Shs}.

No alerts have been found for Psen1^{tm1Shs}/Psen1^{tm1Shs}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.