

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

[Pes1^{tm1Sad}/Pes1^{tm1Sad}](#)

RRID:MGI:2677137

Type: Organism

Proper Citation

RRID:MGI:2677137

Organism Information

URL:

Proper Citation: RRID:MGI:2677137

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

Species: Mus musculus

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

Phenotype: embryo phenotype, abnormal embryonic tissue morphology, embryonic growth arrest, embryonic lethality before implantation, complete penetrance

Affected Gene: Pes1

Genomic Alteration: tm1Sad

Catalog Number: 2677137

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12237316](#)

Organism Name: Pes1^{tm1Sad}/Pes1^{tm1Sad}

Record Creation Time: 20240120T190725+0000

Record Last Update: 20240130T202053+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Pes1}^{\text{tm1Sad}}/\text{Pes1}^{\text{tm1Sad}}$.

No alerts have been found for $\text{Pes1}^{\text{tm1Sad}}/\text{Pes1}^{\text{tm1Sad}}$.

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.