

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 20, 2026

[Pes1<sup>tm1Sad</sup>/Pes1<sup>tm1Sad</sup>](#)

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<sup>tm1Sad</sup>/Pes1<sup>tm1Sad</sup>

**Record Creation Time:** 20240120T190725+0000

**Record Last Update:** 20240130T202053+0000

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## 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  $\text{Pes1}^{\text{tm1Sad}}/\text{Pes1}^{\text{tm1Sad}}$ .

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.