

# Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

## Smad3<sup>tm1Cxd</sup>/Smad3<sup>tm1Cxd</sup>

RRID:MGI:6273301

Type: Organism

### Proper Citation

RRID:MGI:6273301

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:6273301

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

**Species:** Mus musculus

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

**Affected Gene:** Smad3

**Genomic Alteration:** tm1Cxd

**Catalog Number:** 6273301

**Background:** involves: 129S6/SvEvTac \* C57BL/6J

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Organism Name:** Smad3<sup>tm1Cxd</sup>/Smad3<sup>tm1Cxd</sup>

**Record Creation Time:** 20240120T185742+0000

**Record Last Update:** 20240130T201513+0000

### Ratings and Alerts

No rating or validation information has been found for Smad3<sup>tm1Cxd</sup>/Smad3<sup>tm1Cxd</sup>.

No alerts have been found for Smad3<sup>tm1Cxd</sup>/Smad3<sup>tm1Cxd</sup>.

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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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Zhou Q, et al. (2021) Identification of Smad3-related transcriptomes in type-2 diabetic nephropathy by whole transcriptome RNA sequencing. Journal of cellular and molecular medicine, 25(4), 2052.