

# Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

## [Samd4<sup>sunk</sup>/Samd4<sup>sunk</sup>](#)

RRID:MGI:3697166

Type: Organism

### Proper Citation

RRID:MGI:3697166

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3697166

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

**Species:** Mus musculus

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

**Phenotype:** kyphosis, abnormal gait, decreased compact bone thickness

**Affected Gene:** Samd4

**Genomic Alteration:** sunk

**Catalog Number:** 3697166

**Background:** A/J-Samd4/GrsrJ

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

**Database Abbreviation:** MGI

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

**Organism Name:** Samd4<sup>sunk</sup>/Samd4<sup>sunk</sup>

**Record Creation Time:** 20240120T190533+0000

**Record Last Update:** 20240130T201949+0000

### Ratings and Alerts

No rating or validation information has been found for Samd4<sup>sunk</sup>/Samd4<sup>sunk</sup>.

No alerts have been found for Samd4<sup>sunk</sup>/Samd4<sup>sunk</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 have not found any literature mentions for this resource.