

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

## [Sp2<sup>tm1Sus</sup>/Sp2<sup>tm1Sus</sup>](#)

RRID:MGI:4441284

Type: Organism

### Proper Citation

RRID:MGI:4441284

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4441284

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

**Species:** Mus musculus

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

**Phenotype:** decreased fetal size, postnatal lethality, complete penetrance, lethality throughout fetal growth and development, incomplete penetrance, hemorrhage, fetal growth retardation

**Affected Gene:** Sp2

**Genomic Alteration:** tm1Sus

**Catalog Number:** 4441284

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:20221402](#)

**Organism Name:** Sp2<sup>tm1Sus</sup>/Sp2<sup>tm1Sus</sup>

**Record Creation Time:** 20240120T190302+0000

**Record Last Update:** 20240130T201823+0000

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## Ratings and Alerts

No rating or validation information has been found for Sp2<sup>tm1Sus</sup>/Sp2<sup>tm1Sus</sup>.

No alerts have been found for Sp2<sup>tm1Sus</sup>/Sp2<sup>tm1Sus</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.