

Resource Summary Report

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

[Sp2^{tm1.2Sus}/Sp2^{tm1.2Sus}](#)

RRID:MGI:4441287

Type: Organism

Proper Citation

RRID:MGI:4441287

Organism Information

URL:

Proper Citation: RRID:MGI:4441287

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

Species: Mus musculus

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

Phenotype: open neural tube, abnormal embryo turning, decreased embryo size, embryonic growth retardation, absent fibroblast proliferation, embryonic lethality during organogenesis, complete penetrance

Affected Gene: Sp2

Genomic Alteration: tm1.2Sus

Catalog Number: 4441287

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^{tm1.2Sus}/Sp2^{tm1.2Sus}

Record Creation Time: 20240120T190302+0000

Record Last Update: 20240130T201823+0000

Ratings and Alerts

No rating or validation information has been found for Sp2^{tm1.2Sus}/Sp2^{tm1.2Sus}.

No alerts have been found for Sp2^{tm1.2Sus}/Sp2^{tm1.2Sus}.

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.