

# Resource Summary Report

Generated by [kravitz2](#) on Aug 11, 2026

## [Frs2<sup>tm3Scf</sup>/Frs2<sup>tm3Scf</sup>](#)

RRID:MGI:3581136

Type: Organism

### Proper Citation

RRID:MGI:3581136

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3581136

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

**Species:** Mus musculus

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

**Phenotype:** abnormal rostral-caudal axis patterning, abnormal visceral endoderm morphology, embryonic growth retardation, embryonic lethality between implantation and somite formation, complete penetrance, abnormal primitive streak elongation, abnormal trophoblast giant cell morphology, decreased embryo size, embryonic lethality between implantation and somite formation, complete penetrance

**Affected Gene:** Frs2

**Genomic Alteration:** tm3Scf

**Catalog Number:** 3581136

**Background:** either: (involves: 129S6/SvEvTac) or (involves: 129S6/SvEvTac \* Swiss Webster)

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15870281](#), [PMID:11447289](#)

**Organism Name:** Frs2<sup>tm3Scf</sup>/Frs2<sup>tm3Scf</sup>

**Record Creation Time:** 20240120T190629+0000

**Record Last Update:** 20240130T202022+0000

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## Ratings and Alerts

No rating or validation information has been found for Frs2<sup>tm3Scf</sup>/Frs2<sup>tm3Scf</sup>.

No alerts have been found for Frs2<sup>tm3Scf</sup>/Frs2<sup>tm3Scf</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.