

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

## [Gsx2<sup>tm1Ssp</sup>/Gsx2<sup>tm1Ssp</sup>](#)

RRID:MGI:2676202

Type: Organism

### Proper Citation

RRID:MGI:2676202

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2676202

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

**Species:** Mus musculus

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

**Phenotype:** abnormal area postrema morphology, endocrine/exocrine gland phenotype, cyanosis, absent gastric milk in neonates, abnormal fourth ventricle morphology, abnormal hindbrain development, hypoxia, abnormal ventral striatum morphology, decreased striatum area, abnormal forebrain development, abnormal lateral ganglionic eminence morphology, apnea, neonatal lethality, complete penetrance

**Affected Gene:** Gsx2

**Genomic Alteration:** tm1Ssp

**Catalog Number:** 2676202

**Background:** involves: 129S2/SvPas

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:9398437](#), [PMID:11731457](#)

**Organism Name:** Gsx2<sup>tm1Ssp</sup>/Gsx2<sup>tm1Ssp</sup>

**Record Creation Time:** 20240120T190725+0000

**Record Last Update:** 20240130T202054+0000

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## Ratings and Alerts

No rating or validation information has been found for Gsx2<sup>tm1Ssp</sup>/Gsx2<sup>tm1Ssp</sup>.

No alerts have been found for Gsx2<sup>tm1Ssp</sup>/Gsx2<sup>tm1Ssp</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.