

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Gsx1^{tm1Ssp}/Gsx1^{tm1Ssp}](#); [Gsx2^{tm1Ssp}/Gsx2^{tm1Ssp}](#)

RRID:MGI:3629510

Type: Organism

Proper Citation

RRID:MGI:3629510

Organism Information

URL:

Proper Citation: RRID:MGI:3629510

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

Species: Mus musculus

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

Phenotype: decreased striatum area, abnormal ventral striatum morphology

Affected Gene: Gsx2, Gsx1

Genomic Alteration: tm1Ssp

Catalog Number: 3629510

Background: involves: 129P2/OlaHsd * 129S2/SvPas

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11731457](#)

Organism Name: Gsx1^{tm1Ssp}/Gsx1^{tm1Ssp}; Gsx2^{tm1Ssp}/Gsx2^{tm1Ssp}

Record Creation Time: 20240120T190554+0000

Record Last Update: 20240130T202001+0000

Ratings and Alerts

No rating or validation information has been found for Gsx1^{tm1Ssp}/Gsx1^{tm1Ssp}; Gsx2^{tm1Ssp}/Gsx2^{tm1Ssp}.

No alerts have been found for Gsx1^{tm1Ssp}/Gsx1^{tm1Ssp}; Gsx2^{tm1Ssp}/Gsx2^{tm1Ssp}.

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.