

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

[Xist<sup>tm1Sado</sup>/Xist<sup>+</sup>](#); [Tsix<sup>tm1Enl</sup>/Tsix<sup>+</sup>](#)

RRID:MGI:3603005

Type: Organism

## Proper Citation

RRID:MGI:3603005

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3603005

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

**Species:** Mus musculus

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

**Phenotype:** embryonic lethality between implantation and somite formation, complete penetrance

**Affected Gene:** Xist, Tsix

**Genomic Alteration:** tm1Sado, tm1Enl

**Catalog Number:** 3603005

**Background:** involves: 129S4/SvJae

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15992549](#)

**Organism Name:** Xist<sup>tm1Sado</sup>/Xist<sup>+</sup>; Tsix<sup>tm1Enl</sup>/Tsix<sup>+</sup>

**Record Creation Time:** 20240120T190619+0000

**Record Last Update:** 20240130T202016+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Xist^{tm1Sado}/Xist^{+}$ ;  $Tsix^{tm1Enl}/Tsix^{+}$ .

No alerts have been found for  $Xist^{tm1Sado}/Xist^{+}$ ;  $Tsix^{tm1Enl}/Tsix^{+}$ .

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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.