

# Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

[Syce2<sup>Gt\(FHCRC-GT-S8-7E1\)</sup>Sor](#)/[Syce2<sup>Gt\(FHCRC-GT-S8-7E1\)</sup>Sor](#)

RRID:MGI:3709163

Type: Organism

## Proper Citation

RRID:MGI:3709163

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3709163

**Description:** Allele Detail: Gene trapped This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Gene trapped This is a legacy resource.

**Phenotype:** abnormal male meiosis, male infertility, decreased testis weight, small ovary, female infertility, abnormal female meiosis, arrest of male meiosis

**Affected Gene:** Syce2

**Genomic Alteration:** Gt(FHCRC-GT-S8-7E1)Sor

**Catalog Number:** 3709163

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17339376](#)

**Organism Name:** Syce2<sup>Gt(FHCRC-GT-S8-7E1)</sup>Sor/Syce2<sup>Gt(FHCRC-GT-S8-7E1)</sup>Sor

**Record Creation Time:** 20240120T190524+0000

**Record Last Update:** 20240130T201943+0000

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## Ratings and Alerts

No rating or validation information has been found for Syce2<sup>Gt(FHCRC-GT-S8-7E1)</sup>Sor/Syce2<sup>Gt(FHCRC-GT-S8-7E1)</sup>Sor.

No alerts have been found for Syce2<sup>Gt(FHCRC-GT-S8-7E1)</sup>Sor/Syce2<sup>Gt(FHCRC-GT-S8-7E1)</sup>Sor.

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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.