

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

[Syce2^{Gt\(FHCRC-GT-S8-7E1\)}Sor/Syce2^{Gt\(FHCRC-GT-S8-7E1\)}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^{Gt(FHCRC-GT-S8-7E1)}Sor/Syce2^{Gt(FHCRC-GT-S8-7E1)}Sor

Record Creation Time: 20240120T190524+0000

Record Last Update: 20240130T201943+0000

Ratings and Alerts

No rating or validation information has been found for Syce2^{Gt(FHCRC-GT-S8-7E1)}Sor/Syce2^{Gt(FHCRC-GT-S8-7E1)}Sor.

No alerts have been found for Syce2^{Gt(FHCRC-GT-S8-7E1)}Sor/Syce2^{Gt(FHCRC-GT-S8-7E1)}Sor.

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.