

# Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

## [Sult1e1<sup>tm1Song</sup>/Sult1e1<sup>tm1Song</sup>](#)

RRID:MGI:3529670

Type: Organism

### Proper Citation

RRID:MGI:3529670

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3529670

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

**Species:** Mus musculus

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

**Phenotype:** Leydig cell hypertrophy, increased seminal vesicle weight, decreased epididymis weight, decreased litter size, abnormal testis morphology, reduced female fertility, abnormal sperm motility, abnormal seminiferous tubule morphology, Leydig cell hyperplasia, decreased testis weight, abnormal Leydig cell morphology

**Affected Gene:** Sult1e1

**Genomic Alteration:** tm1Song

**Catalog Number:** 3529670

**Background:** involves: 129S6/SvEvTac \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11713234](#)

**Organism Name:** Sult1e1<sup>tm1Song</sup>/Sult1e1<sup>tm1Song</sup>

**Record Creation Time:** 20240120T190638+0000

**Record Last Update:** 20240130T202026+0000

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## Ratings and Alerts

No rating or validation information has been found for Sult1e1<sup>tm1Song</sup>/Sult1e1<sup>tm1Song</sup>.

No alerts have been found for Sult1e1<sup>tm1Song</sup>/Sult1e1<sup>tm1Song</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.