

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 5, 2026

## [Spha1<sup>MSM/Ms</sup>/Spha1<sup>MSM/Ms</sup>](#)

RRID:MGI:3605643

Type: Organism

### Proper Citation

RRID:MGI:3605643

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3605643

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

**Species:** Mus musculus

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

**Phenotype:** abnormal sperm head morphology

**Affected Gene:** Spha1

**Genomic Alteration:** MSM/Ms

**Catalog Number:** 3605643

**Background:** involves: C57BL/6J \* MSM/Ms

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15020476](#)

**Organism Name:** Spha1<sup>MSM/Ms</sup>/Spha1<sup>MSM/Ms</sup>

**Record Creation Time:** 20240120T190617+0000

**Record Last Update:** 20240130T202015+0000

### Ratings and Alerts

No rating or validation information has been found for Spha1<sup>MSM/Ms</sup>/Spha1<sup>MSM/Ms</sup>.

No alerts have been found for Spha1<sup>MSM/Ms</sup>/Spha1<sup>MSM/Ms</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.