

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

[Spha1^{MSM/Ms}/Spha1^{MSM/Ms}](#)

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^{MSM/Ms}/Spha1^{MSM/Ms}

Record Creation Time: 20240120T190617+0000

Record Last Update: 20240130T202015+0000

Ratings and Alerts

No rating or validation information has been found for Spha1^{MSM/Ms}/Spha1^{MSM/Ms}.

No alerts have been found for Spha1^{MSM/Ms}/Spha1^{MSM/Ms}.

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.