

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Fshr^{tm1Saco}/Fshr⁺](#)

RRID:MGI:3810482

Type: Organism

Proper Citation

RRID:MGI:3810482

Organism Information

URL:

Proper Citation: RRID:MGI:3810482

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

Species: Mus musculus

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

Phenotype: small uterus, increased circulating follicle stimulating hormone level, small ovary, reduced male fertility, reduced female fertility, decreased circulating testosterone level, decreased litter size, abnormal male germ cell morphology, abnormal spermiogenesis, abnormal sperm physiology

Affected Gene: Fshr

Genomic Alteration: tm1Saco

Catalog Number: 3810482

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9811848](#), [PMID:10775161](#)

Organism Name: Fshr^{tm1Saco}/Fshr⁺

Record Creation Time: 20240120T190416+0000

Record Last Update: 20240130T201906+0000

Ratings and Alerts

No rating or validation information has been found for Fshr^{tm1Saco}/Fshr⁺.

No alerts have been found for Fshr^{tm1Saco}/Fshr⁺.

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.