

Resource Summary Report

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

[Mst1r^{tm2\(Mst1r*\)Sew}/Mst1r^{tm2\(Mst1r*\)Sew}](#)

RRID:MGI:5607443

Type: Organism

Proper Citation

RRID:MGI:5607443

Organism Information

URL:

Proper Citation: RRID:MGI:5607443

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

Species: Mus musculus

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

Phenotype: decreased spleen weight, increased susceptibility to viral infection

Affected Gene: Mst1r

Genomic Alteration: tm2(Mst1r*)Sew

Catalog Number: 5607443

Background: involves: 129P2/OlaHsd * Black Swiss * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17008558](#)

Organism Name: Mst1r^{tm2(Mst1r*)Sew}/Mst1r^{tm2(Mst1r*)Sew}

Record Creation Time: 20240120T190038+0000

Record Last Update: 20240130T201700+0000

Ratings and Alerts

No rating or validation information has been found for Mst1r^{tm2(Mst1r*)Sew}/Mst1r^{tm2(Mst1r*)Sew}.

No alerts have been found for Mst1r^{tm2(Mst1r*)Sew}/Mst1r^{tm2(Mst1r*)Sew}.

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.