

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Mstn^{tm1Sjl}/Mstn^{tm1Sjl}](#)

RRID:MGI:3716433

Type: Organism

Proper Citation

RRID:MGI:3716433

Organism Information

URL:

Proper Citation: RRID:MGI:3716433

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

Species: Mus musculus

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

Phenotype: increased heart weight

Affected Gene: Mstn

Genomic Alteration: tm1Sjl

Catalog Number: 3716433

Background: involves: 129S1/Sv * 129X1/SvJ * BALB/c

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17592022](#)

Organism Name: Mstn^{tm1Sjl}/Mstn^{tm1Sjl}

Record Creation Time: 20240120T190513+0000

Record Last Update: 20240130T201938+0000

Ratings and Alerts

No rating or validation information has been found for Mstn^{tm1Sjl}/Mstn^{tm1Sjl}.

No alerts have been found for Mstn^{tm1Sjl}/Mstn^{tm1Sjl}.

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.