

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Srgn^{tm1Mabr}/Srgn^{tm1Mabr}](#)

RRID:MGI:3057334

Type: Organism

Proper Citation

RRID:MGI:3057334

Organism Information

URL:

Proper Citation: RRID:MGI:3057334

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

Species: Mus musculus

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

Phenotype: decreased mast cell number, abnormal mast cell morphology

Affected Gene: Srgn

Genomic Alteration: tm1Mabr

Catalog Number: 3057334

Background: involves: 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15231821](#)

Organism Name: Srgn^{tm1Mabr}/Srgn^{tm1Mabr}

Record Creation Time: 20240120T190648+0000

Record Last Update: 20240130T202032+0000

Ratings and Alerts

No rating or validation information has been found for Srgn^{tm1Mabr}/Srgn^{tm1Mabr}.

No alerts have been found for Srgn^{tm1Mabr}/Srgn^{tm1Mabr}.

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.