

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[Mbp^{shi}/Mbp^{shi}](#)

RRID:MGI:4834575

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4834575

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

Species: Mus musculus

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

Phenotype: increased interferon-gamma secretion, increased susceptibility to experimental autoimmune encephalomyelitis, increased T cell proliferation, increased interleukin-4 secretion, increased interleukin-2 secretion

Affected Gene: Mbp

Genomic Alteration: shi

Catalog Number: 4834575

Background: involves: BALB/c * C3HeB/Fe * SWV

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9628454](#)

Organism Name: Mbp^{shi}/Mbp^{shi}

Record Creation Time: 20240120T190245+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for Mbp^{shi}/Mbp^{shi}.

No alerts have been found for Mbp^{shi}/Mbp^{shi}.

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.