

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

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

RRID:MGI:3620244

Type: Organism

Proper Citation

RRID:MGI:3620244

Organism Information

URL:

Proper Citation: RRID:MGI:3620244

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

Species: Mus musculus

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

Phenotype: abnormal myelin sheath morphology, premature death, ataxia, abnormal myelination, tremors

Affected Gene: Mbp

Genomic Alteration: shi

Catalog Number: 3620244

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6J * SWV

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9010205](#)

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

Record Creation Time: 20240120T190603+0000

Record Last Update: 20240130T202007+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.