

Resource Summary Report

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

[Smarchb1^{tm1Mya}/Smarchb1⁺](#)

RRID:MGI:3035912

Type: Organism

Proper Citation

RRID:MGI:3035912

Organism Information

URL:

Proper Citation: RRID:MGI:3035912

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

Species: Mus musculus

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

Phenotype: increased sarcoma incidence

Affected Gene: Smarchb1

Genomic Alteration: tm1Mya

Catalog Number: 3035912

Background: involves: 129S2/SvPas * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11263494](#)

Organism Name: Smarchb1^{tm1Mya}/Smarchb1⁺

Record Creation Time: 20240120T190709+0000

Record Last Update: 20240130T202045+0000

Ratings and Alerts

No rating or validation information has been found for Smarcb1^{tm1Mya}/Smarcb1⁺.

No alerts have been found for Smarcb1^{tm1Mya}/Smarcb1⁺.

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.