

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[Spib^{tm1Mcs}/Spib^{tm1Mcs}; Spi1^{tm1Sing}/Spi1⁺](#)

RRID:MGI:3609010

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3609010

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

Species: Mus musculus

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

Phenotype: increased B cell apoptosis, decreased B cell number, decreased B cell proliferation, abnormal B cell differentiation, immune system phenotype, absent spleen germinal center, abnormal immature B cell morphology

Affected Gene: Spib, Spi1

Genomic Alteration: tm1Sing, tm1Mcs

Catalog Number: 3609010

Background: involves: 129S/SvEv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10229183](#)

Organism Name: Spib^{tm1Mcs}/Spib^{tm1Mcs}; Spi1^{tm1Sing}/Spi1⁺

Record Creation Time: 20240120T190614+0000

Record Last Update: 20240130T202013+0000

Ratings and Alerts

No rating or validation information has been found for Spib^{tm1Mcs}/Spib^{tm1Mcs}; Spi1^{tm1Sing}/Spi1⁺.

No alerts have been found for Spib^{tm1Mcs}/Spib^{tm1Mcs}; Spi1^{tm1Sing}/Spi1⁺.

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.