

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[Mybl1^{tm1Epr}/Mybl1^{tm1Epr}](#)

RRID:MGI:2664241

Type: Organism

Proper Citation

RRID:MGI:2664241

Organism Information

URL:

Proper Citation: RRID:MGI:2664241

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

Species: Mus musculus

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

Phenotype: abnormal humoral immune response, decreased IgG3 level, decreased IgG2a level, increased spleen red pulp amount, decreased B cell number, abnormal spleen B cell follicle morphology, decreased IgG1 level, small spleen, spleen hypoplasia, decreased spleen germinal center number, abnormal spleen marginal zone morphology

Affected Gene: Mybl1

Genomic Alteration: tm1Epr

Catalog Number: 2664241

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11207276](#)

Organism Name: Mybl1^{tm1Epr}/Mybl1^{tm1Epr}

Record Creation Time: 20240120T190734+0000

Record Last Update: 20240130T202146+0000

Ratings and Alerts

No rating or validation information has been found for Mybl1^{tm1Epr}/Mybl1^{tm1Epr}.

No alerts have been found for Mybl1^{tm1Epr}/Mybl1^{tm1Epr}.

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.