

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 14, 2026

[Bcl10^{tm1Swm}/Bcl10^{tm1Swm}](#)

RRID:MGI:2674990

Type: Organism

Proper Citation

RRID:MGI:2674990

Organism Information

URL:

Proper Citation: RRID:MGI:2674990

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

Species: Mus musculus

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

Phenotype: exencephaly, decreased follicular B cell number, decreased marginal zone B cell number, decreased B cell number, abnormal B cell differentiation, increased susceptibility to bacterial infection, decreased B cell proliferation, abnormal humoral immune response, decreased B-1 B cell number, decreased mature B cell number, perinatal lethality, incomplete penetrance, abnormal marginal zone B cell physiology

Affected Gene: Bcl10

Genomic Alteration: tm1Swm

Catalog Number: 2674990

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12910267](#)

Organism Name: Bcl10^{tm1Swm}/Bcl10^{tm1Swm}

Record Creation Time: 20240120T190727+0000

Record Last Update: 20240130T202054+0000

Ratings and Alerts

No rating or validation information has been found for Bcl10^{tm1Swm}/Bcl10^{tm1Swm}.

No alerts have been found for Bcl10^{tm1Swm}/Bcl10^{tm1Swm}.

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.