

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[Bclaf1^{tm1Raz}/Bclaf1^{tm1Raz}](#)

RRID:MGI:4438381

Type: Organism

Proper Citation

RRID:MGI:4438381

Organism Information

URL:

Proper Citation: RRID:MGI:4438381

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

Species: Mus musculus

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

Phenotype: postnatal lethality, complete penetrance, polydactyly, absent gastric milk in neonates, decreased CD8-positive, alpha-beta T cell number, increased B cell number, decreased body size, abnormal lung development, abnormal mesenchymal cell differentiation involved in lung development, thick lung-associated mesenchyme, decreased T cell proliferation

Affected Gene: Bclaf1

Genomic Alteration: tm1Raz

Catalog Number: 4438381

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19008920](#)

Organism Name: Bclaf1^{tm1Raz}/Bclaf1^{tm1Raz}

Record Creation Time: 20240120T190304+0000

Record Last Update: 20240130T201824+0000

Ratings and Alerts

No rating or validation information has been found for Bclaf1^{tm1Raz}/Bclaf1^{tm1Raz}.

No alerts have been found for Bclaf1^{tm1Raz}/Bclaf1^{tm1Raz}.

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.