

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

[Ebi3^{tm1Rsb}/Ebi3^{tm1Rsb}](#)

RRID:MGI:3689994

Type: Organism

Proper Citation

RRID:MGI:3689994

Organism Information

URL:

Proper Citation: RRID:MGI:3689994

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

Species: Mus musculus

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

Phenotype: abnormal T-helper 1 cell morphology, abnormal T-helper 2 cell morphology, decreased susceptibility to induced colitis, increased interferon-gamma secretion, decreased T-helper 2 cell number, decreased interleukin-4 secretion, abnormal immune system physiology, increased susceptibility to parasitic infection, abnormal immune system morphology, decreased NK cell number

Affected Gene: Ebi3

Genomic Alteration: tm1Rsb

Catalog Number: 3689994

Background: involves: 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12482940](#), [PMID:15756639](#)

Organism Name: Ebi3^{tm1Rsb}/Ebi3^{tm1Rsb}

Record Creation Time: 20240120T190540+0000

Record Last Update: 20240130T202041+0000

Ratings and Alerts

No rating or validation information has been found for Ebi3^{tm1Rsb}/Ebi3^{tm1Rsb}.

No alerts have been found for Ebi3^{tm1Rsb}/Ebi3^{tm1Rsb}.

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.