

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 16, 2026

## [Ebi3<sup>tm1Rsb</sup>/Ebi3<sup>tm1Rsb</sup>](#)

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<sup>tm1Rsb</sup>/Ebi3<sup>tm1Rsb</sup>

**Record Creation Time:** 20240120T190540+0000

**Record Last Update:** 20240130T202041+0000

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## Ratings and Alerts

No rating or validation information has been found for Ebi3<sup>tm1Rsb</sup>/Ebi3<sup>tm1Rsb</sup>.

No alerts have been found for Ebi3<sup>tm1Rsb</sup>/Ebi3<sup>tm1Rsb</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.