

# Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

[Zbtb7b<sup>tm1Litt</sup>/Zbtb7b<sup>tm1.2Litt</sup>](#)

RRID:MGI:3821711

Type: Organism

## Proper Citation

RRID:MGI:3821711

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3821711

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

**Species:** Mus musculus

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

**Phenotype:** increased interferon-gamma secretion, decreased CD4-positive, alpha beta T cell number, increased CD8-positive, alpha-beta T cell number, abnormal double-positive T cell morphology

**Affected Gene:** Zbtb7b

**Genomic Alteration:** tm1.2Litt, tm1Litt

**Catalog Number:** 3821711

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:18776905](#)

**Organism Name:** Zbtb7b<sup>tm1Litt</sup>/Zbtb7b<sup>tm1.2Litt</sup>

**Record Creation Time:** 20240120T190403+0000

**Record Last Update:** 20240130T201858+0000

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## Ratings and Alerts

No rating or validation information has been found for Zbtb7b<sup>tm1Litt</sup>/Zbtb7b<sup>tm1.2Litt</sup>.

No alerts have been found for Zbtb7b<sup>tm1Litt</sup>/Zbtb7b<sup>tm1.2Litt</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.