

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Zbtb7b^{tm2Litt}/Zbtb7b^{tm1.2Litt}; Tg\(Lck-cre\)1Cwi](#)

RRID:MGI:3821707

Type: Organism

Proper Citation

RRID:MGI:3821707

Organism Information

URL:

Proper Citation: RRID:MGI:3821707

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

Species: Mus musculus

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

Phenotype: decreased CD4-positive, alpha beta T cell number, abnormal T cell differentiation

Affected Gene: Zbtb7b

Genomic Alteration: Tg(Lck-cre)1Cwi, tm1.2Litt, tm2Litt

Catalog Number: 3821707

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:18776905](#)

Organism Name: Zbtb7b^{tm2Litt}/Zbtb7b^{tm1.2Litt}; Tg(Lck-cre)1Cwi

Record Creation Time: 20240120T190403+0000

Record Last Update: 20240130T201858+0000

Ratings and Alerts

No rating or validation information has been found for Zbtb7b^{tm2Litt}/Zbtb7b^{tm1.2Litt}; Tg(Lck-cre)1Cwi.

No alerts have been found for Zbtb7b^{tm2Litt}/Zbtb7b^{tm1.2Litt}; Tg(Lck-cre)1Cwi.

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.