

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Zbtb46^{tm2.1Mnz}/Zbtb46^{tm2.1Mnz}](#)

RRID:MGI:5462201

Type: Organism

Proper Citation

RRID:MGI:5462201

Organism Information

URL:

Proper Citation: RRID:MGI:5462201

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

Species: Mus musculus

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

Phenotype: lymph node hyperplasia, abnormal dendritic cell morphology, decreased dendritic cell number, enlarged lymph nodes, increased dendritic cell number, abnormal lymphangiogenesis

Affected Gene: Zbtb46

Genomic Alteration: tm2.1Mnz

Catalog Number: 5462201

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22851594](#)

Organism Name: Zbtb46^{tm2.1Mnz}/Zbtb46^{tm2.1Mnz}

Record Creation Time: 20240120T190128+0000

Record Last Update: 20240130T201729+0000

Ratings and Alerts

No rating or validation information has been found for Zbtb46^{tm2.1Mnz}/Zbtb46^{tm2.1Mnz}.

No alerts have been found for Zbtb46^{tm2.1Mnz}/Zbtb46^{tm2.1Mnz}.

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.