

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Ltbr^{tm1Avt}/Ltbr^{tm1Avt}; Tg\(Rorc-cre\)1Litt](#)

RRID:MGI:4453324

Type: Organism

Proper Citation

RRID:MGI:4453324

Organism Information

URL:

Proper Citation: RRID:MGI:4453324

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

Species: Mus musculus

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

Phenotype: increased susceptibility to bacterial infection induced morbidity/mortality, weight loss, increased susceptibility to bacterial infection, abnormal chemokine level, decreased neutrophil cell number, abnormal colon morphology

Affected Gene: Ltbr

Genomic Alteration: Tg(Rorc-cre)1Litt, tm1Avt

Catalog Number: 4453324

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20226692](#)

Organism Name: Ltbr^{tm1Avt}/Ltbr^{tm1Avt}; Tg(Rorc-cre)1Litt

Record Creation Time: 20240120T190259+0000

Record Last Update: 20240130T201822+0000

Ratings and Alerts

No rating or validation information has been found for Ltbr^{tm1Avt}/Ltbr^{tm1Avt}; Tg(Rorc-cre)1Litt.

No alerts have been found for Ltbr^{tm1Avt}/Ltbr^{tm1Avt}; Tg(Rorc-cre)1Litt.

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.