

Resource Summary Report

Generated by [ASWG](#) on Aug 15, 2026

[Ltb4r1^{tm1Bodd}/Ltb4r1^{tm1Bodd}](#)

RRID:MGI:4822411

Type: Organism

Proper Citation

RRID:MGI:4822411

Organism Information

URL:

Proper Citation: RRID:MGI:4822411

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

Species: Mus musculus

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

Phenotype: decreased susceptibility to induced arthritis, impaired neutrophil chemotaxis

Affected Gene: Ltb4r1

Genomic Alteration: tm1Bodd

Catalog Number: 4822411

Background: either: (involves: 129S4/SvJaeSor * BALB/c) or (involves: 129S4/SvJaeSor * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20656922](#)

Organism Name: Ltb4r1^{tm1Bodd}/Ltb4r1^{tm1Bodd}

Record Creation Time: 20240120T190248+0000

Record Last Update: 20240130T201816+0000

Ratings and Alerts

No rating or validation information has been found for Ltb4r1^{tm1Bodd}/Ltb4r1^{tm1Bodd}.

No alerts have been found for Ltb4r1^{tm1Bodd}/Ltb4r1^{tm1Bodd}.

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.