

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Lta/Tnf^{tm1Eug}/Lta/Tnf^{tm1Eug}](#)

RRID:MGI:3768383

Type: Organism

Proper Citation

RRID:MGI:3768383

Organism Information

URL:

Proper Citation: RRID:MGI:3768383

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

Species: Mus musculus

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

Phenotype: increased B cell number, decreased T cell number, increased leukocyte cell number, increased susceptibility to bacterial infection, increased susceptibility to viral infection, abnormal spleen marginal zone morphology, increased sensitivity to induced morbidity/mortality, abnormal humoral immune response, decreased sensitivity to induced morbidity/mortality, abnormal spleen morphology, absent Peyer's patches, absent lymph nodes, decreased IgA level

Affected Gene: Tnf

Genomic Alteration: tm1Eug

Catalog Number: 3768383

Background: involves: 129

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8671586](#)

Organism Name: Lta/Tnf^{tm1Eug}/Lta/Tnf^{tm1Eug}

Record Creation Time: 20240120T190451+0000

Record Last Update: 20240130T202021+0000

Ratings and Alerts

No rating or validation information has been found for Lta/Tnf^{tm1Eug}/Lta/Tnf^{tm1Eug}.

No alerts have been found for Lta/Tnf^{tm1Eug}/Lta/Tnf^{tm1Eug}.

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.