

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 20, 2026

[Tlr8/Tlr7^{tm1Vl}cg/Tlr8/Tlr7^{tm1Vl}cg](#)

RRID:MGI:4837538

Type: Organism

Proper Citation

RRID:MGI:4837538

Organism Information

URL:

Proper Citation: RRID:MGI:4837538

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

Species: Mus musculus

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

Phenotype: increased marginal zone B cell number, decreased follicular B cell number, decreased anti-insulin autoantibody level

Affected Gene: Tlr7

Genomic Alteration: tm1Vl

Catalog Number: 4837538

Background: B6.Cg-Tlr8/Tlr7 Tlr8

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20811154](#)

Organism Name: Tlr8/Tlr7^{tm1Vl}cg/Tlr8/Tlr7^{tm1Vl}cg

Record Creation Time: 20240120T190242+0000

Record Last Update: 20240130T201813+0000

Ratings and Alerts

No rating or validation information has been found for Tlr8/Tlr7^{tm1Vlcg}/Tlr8/Tlr7^{tm1Vlcg}.

No alerts have been found for Tlr8/Tlr7^{tm1Vlcg}/Tlr8/Tlr7^{tm1Vlcg}.

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.