

# Resource Summary Report

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

## [Tlr8/Tlr7<sup>tm1Vl</sup>cg/Tlr8/Tlr7<sup>tm1Vl</sup>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<sup>tm1Vl</sup>cg/Tlr8/Tlr7<sup>tm1Vl</sup>cg

**Record Creation Time:** 20240120T190242+0000

**Record Last Update:** 20240130T201813+0000

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## Ratings and Alerts

No rating or validation information has been found for Tlr8/Tlr7<sup>tm1Vlcg</sup>/Tlr8/Tlr7<sup>tm1Vlcg</sup>.

No alerts have been found for Tlr8/Tlr7<sup>tm1Vlcg</sup>/Tlr8/Tlr7<sup>tm1Vlcg</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.