

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 1, 2026

[Tlr5^{tm1Flv}/Tlr5^{tm1Flv}; Tlr4^{tm1Aki}/Tlr4^{tm1Aki}](#)

RRID:MGI:3665470

Type: Organism

Proper Citation

RRID:MGI:3665470

Organism Information

URL:

Proper Citation: RRID:MGI:3665470

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

Species: Mus musculus

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

Phenotype: increased susceptibility to bacterial infection

Affected Gene: Tlr4, Tlr5

Genomic Alteration: tm1Aki, tm1Flv

Catalog Number: 3665470

Background: involves: 129P2/OlaHsd * 129S1/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16891416](#)

Organism Name: Tlr5^{tm1Flv}/Tlr5^{tm1Flv}; Tlr4^{tm1Aki}/Tlr4^{tm1Aki}

Record Creation Time: 20240120T190544+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Tlr5^{tm1Flv}/Tlr5^{tm1Flv}; Tlr4^{tm1Aki}/Tlr4^{tm1Aki}.

No alerts have been found for Tlr5^{tm1Flv}/Tlr5^{tm1Flv}; Tlr4^{tm1Aki}/Tlr4^{tm1Aki}.

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.