

Resource Summary Report

Generated by T1D on Sep 19, 2026

[Map3k7^{tm1Aki}/Map3k7^{tm1.1Aki}; Cd19^{tm1}\(cre\)Cgn/Cd19⁺](#)

RRID:MGI:3664610

Type: Organism

Proper Citation

RRID:MGI:3664610

Organism Information

URL:

Proper Citation: RRID:MGI:3664610

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

Species: Mus musculus

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

Phenotype: decreased immunoglobulin level, decreased IgG3 level, decreased B-1 B cell number, decreased IgG1 level, abnormal B cell physiology, decreased IgG level, decreased B cell proliferation

Affected Gene: Map3k7, Cd19

Genomic Alteration: tm1Aki, tm1(cre)Cgn, tm1.1Aki

Catalog Number: 3664610

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16186825](#)

Organism Name: Map3k7^{tm1Aki}/Map3k7^{tm1.1Aki}; Cd19^{tm1}(cre)Cgn/Cd19⁺

Record Creation Time: 20240120T190545+0000

Record Last Update: 20240130T201956+0000

Ratings and Alerts

No rating or validation information has been found for Map3k7^{tm1Aki}/Map3k7^{tm1.1Aki}; Cd19^{tm1(cre)Cgn}/Cd19⁺.

No alerts have been found for Map3k7^{tm1Aki}/Map3k7^{tm1.1Aki}; Cd19^{tm1(cre)Cgn}/Cd19⁺.

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.