

Resource Summary Report

Generated by [dkNET](#) on Aug 9, 2026

[Ube2n^{tm1Aki}/Ube2n^{tm1Aki}; Cd19^{tm1}\(cre\)Cgn/Cd19⁺](#)

RRID:MGI:3656029

Type: Organism

Proper Citation

RRID:MGI:3656029

Organism Information

URL:

Proper Citation: RRID:MGI:3656029

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

Species: Mus musculus

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

Phenotype: abnormal spleen marginal zone morphology, decreased B cell number, abnormal B cell physiology, abnormal humoral immune response, decreased immunoglobulin level, decreased marginal zone B cell number, increased B cell apoptosis, decreased B cell proliferation

Affected Gene: Cd19, Ube2n

Genomic Alteration: tm1Aki, tm1(cre)Cgn

Catalog Number: 3656029

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:16862162](#)

Organism Name: Ube2n^{tm1Aki}/Ube2n^{tm1Aki}; Cd19^{tm1}(cre)Cgn/Cd19⁺

Record Creation Time: 20240120T190548+0000

Record Last Update: 20240130T201957+0000

Ratings and Alerts

No rating or validation information has been found for Ube2n^{tm1Aki}/Ube2n^{tm1Aki}; Cd19^{tm1(cre)Cgn}/Cd19⁺.

No alerts have been found for Ube2n^{tm1Aki}/Ube2n^{tm1Aki}; 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.