

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[Cd19^{tm1}\(cre\)Cgn/Cd19^{tm1}\(cre\)Cgn](#)

RRID:MGI:2175750

Type: Organism

Proper Citation

RRID:MGI:2175750

Organism Information

URL:

Proper Citation: RRID:MGI:2175750

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

Species: Mus musculus

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

Phenotype: abnormal B cell physiology, absent spleen germinal center, abnormal immunoglobulin level, decreased IgM level, decreased B-1 B cell number, absent spleen germinal center, decreased IgG1 level, decreased IgE level, abnormal B cell differentiation, decreased B-1 B cell number

Affected Gene: Cd19

Genomic Alteration: tm1(cre)Cgn

Catalog Number: 2175750

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7543183](#), [PMID:12563260](#)

Organism Name: Cd19^{tm1}(cre)Cgn/Cd19^{tm1}(cre)Cgn

Record Creation Time: 20240120T190754+0000

Record Last Update: 20240130T202111+0000

Ratings and Alerts

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

No alerts have been found for Cd19^{tm1}(cre)Cgn/Cd19^{tm1}(cre)Cgn.

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.