

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

[Rapgef2^{tm1.1Hous}/Rapgef2^{tm1.1Hous}; Cd19^{tm1}\(cre\)Cgn/Cd19⁺](#)

RRID:MGI:4839186

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4839186

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

Species: Mus musculus

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

Phenotype: hematopoietic system phenotype, immune system phenotype

Affected Gene: Cd19, Rapgef2

Genomic Alteration: tm1(cre)Cgn, tm1.1Hous

Catalog Number: 4839186

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20595512](#)

Organism Name: Rapgef2^{tm1.1Hous}/Rapgef2^{tm1.1Hous}; Cd19^{tm1}(cre)Cgn/Cd19⁺

Record Creation Time: 20240120T190240+0000

Record Last Update: 20240130T201812+0000

Ratings and Alerts

No rating or validation information has been found for Rapgef2^{tm1.1Hous}/Rapgef2^{tm1.1Hous}; Cd19^{tm1(cre)Cgn}/Cd19⁺.

No alerts have been found for Rapgef2^{tm1.1Hous}/Rapgef2^{tm1.1Hous}; 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.