

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[Pten^{tm1Hwu}/Pten^{tm1Hwu}; Cd19^{tm1 cre}Cgn/Cd19^{tm1 cre}Cgn](#)

RRID:MGI:4829792

Type: Organism

Proper Citation

RRID:MGI:4829792

Organism Information

URL:

Proper Citation: RRID:MGI:4829792

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

Species: Mus musculus

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

Phenotype: immune system phenotype

Affected Gene: Pten, Cd19

Genomic Alteration: tm1Hwu, tm1 cre Cgn

Catalog Number: 4829792

Background: involves: 129P2/OlaHsd * 129S4/SvJae

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12563260](#)

Organism Name: Pten^{tm1Hwu}/Pten^{tm1Hwu}; Cd19^{tm1 cre}Cgn/Cd19^{tm1 cre}Cgn

Record Creation Time: 20240120T190247+0000

Record Last Update: 20240130T201815+0000

Ratings and Alerts

No rating or validation information has been found for $Pten^{tm1Hwu}/Pten^{tm1Hwu}; Cd19^{tm1(cre)Cgn}/Cd19^{tm1(cre)Cgn}$.

No alerts have been found for $Pten^{tm1Hwu}/Pten^{tm1Hwu}; Cd19^{tm1(cre)Cgn}/Cd19^{tm1(cre)Cgn}$.

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.