

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 20, 2026

[Sh2d1a<sup>tm2Vei</sup>/Sh2d1a<sup>tm2Vei</sup>; Cd19<sup>tm1\(cre\)Cgn</sup>/Cd19<sup>+</sup>](#)

RRID:MGI:3775442

Type: Organism

## Proper Citation

RRID:MGI:3775442

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3775442

**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:** Cd19, Sh2d1a

**Genomic Alteration:** tm2Vei, tm1(cre)Cgn

**Catalog Number:** 3775442

**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:18212118](#)

**Organism Name:** Sh2d1a<sup>tm2Vei</sup>/Sh2d1a<sup>tm2Vei</sup>; Cd19<sup>tm1(cre)Cgn</sup>/Cd19<sup>+</sup>

**Record Creation Time:** 20240120T190445+0000

**Record Last Update:** 20240130T201953+0000

## Ratings and Alerts

No rating or validation information has been found for Sh2d1a<sup>tm2Vei</sup>/Sh2d1a<sup>tm2Vei</sup>; Cd19<sup>tm1(Cre)Cgn</sup>/Cd19<sup>+</sup>.

No alerts have been found for Sh2d1a<sup>tm2Vei</sup>/Sh2d1a<sup>tm2Vei</sup>; Cd19<sup>tm1(Cre)Cgn</sup>/Cd19<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.