

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[Zfp318^{tm1.1Jhws}/Zfp318^{tm1.1Jhws}; Commd10^{Tg\(Vav1-icre\)A2Kio}/Commd10⁺](#)

RRID:MGI:5606282

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5606282

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

Species: Mus musculus

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

Phenotype: decreased transitional stage T2 B cell number, decreased IgD level, increased IgM level

Affected Gene: Zfp318, Commd10

Genomic Alteration: tm1.1Jhws, Tg(Vav1-icre)A2Kio

Catalog Number: 5606282

Background: B6.Cg-Zfp318 TgA2Kio

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25057009](#)

Organism Name: Zfp318^{tm1.1Jhws}/Zfp318^{tm1.1Jhws}; Commd10^{Tg(Vav1-icre)A2Kio}/Commd10⁺

Record Creation Time: 20240120T190038+0000

Record Last Update: 20240130T201701+0000

Ratings and Alerts

No rating or validation information has been found for Zfp318^{tm1.1Jhws}/Zfp318^{tm1.1Jhws}; Commd10^{Tg(Vav1-icre)A2Kio}/Commd10⁺.

No alerts have been found for Zfp318^{tm1.1Jhws}/Zfp318^{tm1.1Jhws}; Commd10^{Tg(Vav1-icre)A2Kio}/Commd10⁺.

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.