

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Cr2^{tm1.1Jhws}/Cr2^{tm1.1Jhws}](#)

RRID:MGI:5547494

Type: Organism

Proper Citation

RRID:MGI:5547494

Organism Information

URL:

Proper Citation: RRID:MGI:5547494

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

Species: Mus musculus

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

Phenotype: abnormal germinal center B cell physiology, decreased IgG2b level, decreased B-1a cell number, decreased IgG2c level, decreased IgG3 level, decreased IgM level, immune system phenotype, increased susceptibility to bacterial infection induced morbidity/mortality

Affected Gene: Cr2

Genomic Alteration: tm1.1Jhws

Catalog Number: 5547494

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23733878](#)

Organism Name: Cr2^{tm1.1Jhws}/Cr2^{tm1.1Jhws}

Record Creation Time: 20240120T190056+0000

Record Last Update: 20240130T201711+0000

Ratings and Alerts

No rating or validation information has been found for Cr2^{tm1.1Jhws}/Cr2^{tm1.1Jhws}.

No alerts have been found for Cr2^{tm1.1Jhws}/Cr2^{tm1.1Jhws}.

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.