

Resource Summary Report

Generated by [NIF](#) on Aug 5, 2026

[Cr2^{tm2.1\(HLA-A\)Crr/Cr2^{tm2.1\(HLA-A\)Crr}}](#);
[Tg\(IghelMD4\)4Ccg](#)

RRID:MGI:4356056

Type: Organism

Proper Citation

RRID:MGI:4356056

Organism Information

URL:

Proper Citation: RRID:MGI:4356056

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

Species: Mus musculus

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

Phenotype: abnormal B cell activation

Affected Gene: Cr2, Tg(IghelMD4)4Ccg

Genomic Alteration: tm2.1(HLA-A)Crr, Tg(IghelMD4)4Ccg

Catalog Number: 4356056

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19706534](#)

Organism Name: Cr2^{tm2.1(HLA-A)Crr/Cr2^{tm2.1(HLA-A)Crr}; Tg(IghelMD4)4Ccg}

Record Creation Time: 20240120T190326+0000

Record Last Update: 20240130T201837+0000

Ratings and Alerts

No rating or validation information has been found for Cr2^{tm2.1}(HLA-A)Crr/Cr2^{tm2.1}(HLA-A)Crr; Tg(IghelMD4)4Ccg.

No alerts have been found for Cr2^{tm2.1}(HLA-A)Crr/Cr2^{tm2.1}(HLA-A)Crr; Tg(IghelMD4)4Ccg.

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.