

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Cr2^{tm1Tft}/Cr2^{tm1Tft}](#)

RRID:MGI:3531296

Type: Organism

Proper Citation

RRID:MGI:3531296

Organism Information

URL:

Proper Citation: RRID:MGI:3531296

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

Species: Mus musculus

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

Phenotype: decreased IgG3 level, abnormal adaptive immunity, decreased IgM level, decreased IgG2b level, increased susceptibility to bacterial infection, decreased spleen germinal center number, decreased IgG1 level, decreased IgG level

Affected Gene: Cr2

Genomic Alteration: tm1Tft

Catalog Number: 3531296

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12479818](#)

Organism Name: Cr2^{tm1Tft}/Cr2^{tm1Tft}

Record Creation Time: 20240120T190637+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

No rating or validation information has been found for Cr2^{tm1Tft}/Cr2^{tm1Tft}.

No alerts have been found for Cr2^{tm1Tft}/Cr2^{tm1Tft}.

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.