

Resource Summary Report

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

Tg(IghelMD4)4Ccg; Tg(ML5sHEL)5Ccg; Cd19tm1(cre)Cgn/Cd19tm1(cre)Cgn

RRID:MGI:5007684

Type: Organism

Proper Citation

RRID:MGI:5007684

Organism Information

URL:

Proper Citation: RRID:MGI:5007684

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

Species: Mus musculus

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

Phenotype: immune system phenotype, decreased B cell number

Affected Gene: Cd19, Tg(IghelMD4)4Ccg

Genomic Alteration: Tg(ML5sHEL)5Ccg, Tg(IghelMD4)4Ccg, tm1(cre)Cgn

Catalog Number: 5007684

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:19896393](#)

Organism Name: Tg(IghelMD4)4Ccg; Tg(ML5sHEL)5Ccg; Cd19^{tm1(cre)Cgn}/Cd19^{tm1(cre)Cgn}

Record Creation Time: 20240120T190221+0000

Record Last Update: 20240130T201801+0000

Ratings and Alerts

No rating or validation information has been found for Tg(IghelMD4)4Ccg; Tg(ML5sHEL)5Ccg; Cd19^{tm1}(cre)Cgn/Cd19^{tm1}(cre)Cgn.

No alerts have been found for Tg(IghelMD4)4Ccg; Tg(ML5sHEL)5Ccg; Cd19^{tm1}(cre)Cgn /Cd19^{tm1}(cre)Cgn.

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.