

Resource Summary Report

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

[Cd19^{tm1}\(cre\)Cgn/Cd19⁺; Gt\(ROSA\)26Sor^{tm5}\(Map3k14\)Rsky/Gt\(ROSA\)26Sor^{tm5}\(Map3k14\)Rsky](#)

RRID:MGI:3809748

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3809748

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

Species: Mus musculus

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

Phenotype: increased mature B cell number, enlarged lymph nodes, enlarged spleen, increased marginal zone B cell number

Affected Gene: Cd19, Gt(ROSA)26Sor

Genomic Alteration: tm5(Map3k14)Rsky, tm1(cre)Cgn

Catalog Number: 3809748

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:18663224](#)

Organism Name: Cd19^{tm1}(cre)Cgn/Cd19⁺; Gt(ROSA)26Sor^{tm5}(Map3k14)Rsky/Gt(ROSA)26Sor^{tm5}(Map3k14)Rsky

Record Creation Time: 20240120T190417+0000

Record Last Update: 20240130T201907+0000

Ratings and Alerts

No rating or validation information has been found for Cd19^{tm1(cre)Cgn}/Cd19⁺; Gt(ROSA)26Sor^{tm5(Map3k14)Rsky}/Gt(ROSA)26Sor^{tm5(Map3k14)Rsky}.

No alerts have been found for Cd19^{tm1(cre)Cgn}/Cd19⁺; Gt(ROSA)26Sor^{tm5(Map3k14)Rsky}/Gt(ROSA)26Sor^{tm5(Map3k14)Rsky}.

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.