

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

[Gt\(ROSA\)26Sor^{tm2\(CARD11*L225LI\)}Jrld](#)
[/Gt\(ROSA\)26Sor⁺; Cd19^{tm1\(cre\)}Cgn/Cd19⁺](#)

RRID:MGI:5908453

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5908453

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

Species: Mus musculus

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

Phenotype: abnormal spleen morphology, increased B cell proliferation, increased plasma cell number, enlarged spleen, increased B cell number, postnatal lethality, complete penetrance, spleen hyperplasia, abnormal B cell activation, abnormal bone marrow cell number, abnormal plasmablast number, increased B cell derived lymphoma incidence, enlarged lymph nodes

Affected Gene: Cd19, Gt(ROSA)26Sor

Genomic Alteration: tm2(CARD11*L225LI)Jrld, tm1(cre)Cgn

Catalog Number: 5908453

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:26668357](#)

Organism Name: Gt(ROSA)26Sor^{tm2(CARD11*L225LI)Jrld}/Gt(ROSA)26Sor⁺; Cd19^{tm1(cre)Cgn}/Cd19⁺

Record Creation Time: 20240120T185830+0000

Record Last Update: 20240130T201541+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm2(CARD11*L225LI)Jrld}/Gt(ROSA)26Sor⁺; Cd19^{tm1(cre)Cgn}/Cd19⁺.

No alerts have been found for Gt(ROSA)26Sor^{tm2(CARD11*L225LI)Jrld}/Gt(ROSA)26Sor⁺; Cd19^{tm1(cre)Cgn}/Cd19⁺.

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.