

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Gt\(ROSA\)26Sor<sup>tm2\(CARD11\\*L225LI\)</sup>Jrld](#)  
[/Gt\(ROSA\)26Sor<sup>+</sup>; Cd19<sup>tm1\(cre\)</sup>Cgn/Cd19<sup>+</sup>](#)

RRID:MGI:5908453

Type: Organism

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## Proper Citation

RRID:MGI:5908453

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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<sup>tm2(CARD11\*L225LI)Jrld</sup>/Gt(ROSA)26Sor<sup>+</sup>; Cd19<sup>tm1(cre)Cgn</sup>/Cd19<sup>+</sup>

**Record Creation Time:** 20240120T185830+0000

**Record Last Update:** 20240130T201541+0000

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## Ratings and Alerts

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

No alerts have been found for Gt(ROSA)26Sor<sup>tm2(CARD11\*L225LI)Jrld</sup>/Gt(ROSA)26Sor<sup>+</sup>; Cd19<sup>tm1(cre)Cgn</sup>/Cd19<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.