

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

## [Rbm15<sup>tm1Dgg</sup>/Rbm15<sup>tm1.1Dgg</sup>; Tg\(Mx1-cre\)1Cgn](#)

RRID:MGI:3710771

Type: Organism

### Proper Citation

RRID:MGI:3710771

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3710771

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

**Species:** Mus musculus

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

**Phenotype:** decreased pre-B cell number, increased hematopoietic stem cell number, increased spleen red pulp amount, increased megakaryocyte cell number, abnormal B cell differentiation, decreased B cell number

**Affected Gene:** Rbm15, Tg(Mx1-cre)1Cgn

**Genomic Alteration:** Tg(Mx1-cre)1Cgn, tm1Dgg, tm1.1Dgg

**Catalog Number:** 3710771

**Background:** involves: 129/Sv \* C57BL/6 \* CBA \* FVB/N

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:17376872](#)

**Organism Name:** Rbm15<sup>tm1Dgg</sup>/Rbm15<sup>tm1.1Dgg</sup>; Tg(Mx1-cre)1Cgn

**Record Creation Time:** 20240120T190522+0000

**Record Last Update:** 20240130T201943+0000

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## Ratings and Alerts

No rating or validation information has been found for Rbm15<sup>tm1Dgg</sup>/Rbm15<sup>tm1.1Dgg</sup>; Tg(Mx1-cre)1Cgn.

No alerts have been found for Rbm15<sup>tm1Dgg</sup>/Rbm15<sup>tm1.1Dgg</sup>; Tg(Mx1-cre)1Cgn.

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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.