

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Brca2^{tm1Brn}/Brca2^{tm1Brn}; Cd19^{tm1 cre}Cgn/Cd19⁺;
Trp53bp1^{tm1Jc}/Trp53bp1^{tm1Jc}](#)

RRID:MGI:5495980

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5495980

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

Species: Mus musculus

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

Phenotype: chromosome breakage

Affected Gene: Cd19, Brca2, Trp53bp1

Genomic Alteration: tm1Brn, tm1Jc, tm1 cre Cgn

Catalog Number: 5495980

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23657012](#)

Organism Name: Brca2^{tm1Brn}/Brca2^{tm1Brn}; Cd19^{tm1 cre}Cgn/Cd19⁺; Trp53bp1^{tm1Jc}/Trp53bp1^{tm1Jc}

Record Creation Time: 20240120T190115+0000

Record Last Update: 20240130T201722+0000

Ratings and Alerts

No rating or validation information has been found for Brca2^{tm1Brn}/Brca2^{tm1Brn}; Cd19^{tm1(cre)Cgn}/Cd19⁺; Trp53bp1^{tm1Jc}/Trp53bp1^{tm1Jc}.

No alerts have been found for Brca2^{tm1Brn}/Brca2^{tm1Brn}; Cd19^{tm1(cre)Cgn}/Cd19⁺; Trp53bp1^{tm1Jc}/Trp53bp1^{tm1Jc}.

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.