

Resource Summary Report

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

[Rnf2^{tm1Mvi}/Rnf2^{tm1Mvi}; Polr2a^{tm1\(cre/ERT2\)Bbd}/Polr2a⁺](#)

RRID:MGI:3772193

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3772193

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

Species: Mus musculus

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

Phenotype: decreased B cell number, abnormal common myeloid progenitor cell morphology, abnormal bone marrow cell morphology/development

Affected Gene: Rnf2, Polr2a

Genomic Alteration: tm1(cre/ERT2)Bbd, tm1Mvi

Catalog Number: 3772193

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6 * C57BL/10 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18039844](#)

Organism Name: Rnf2^{tm1Mvi}/Rnf2^{tm1Mvi}; Polr2a^{tm1(cre/ERT2)Bbd}/Polr2a⁺

Record Creation Time: 20240120T190447+0000

Record Last Update: 20240130T201924+0000

Ratings and Alerts

No rating or validation information has been found for Rnf2^{tm1Mvi}/Rnf2^{tm1Mvi}; Polr2a^{tm1(cre/ERT2)Bbd}/Polr2a⁺.

No alerts have been found for Rnf2^{tm1Mvi}/Rnf2^{tm1Mvi}; Polr2a^{tm1(cre/ERT2)Bbd}/Polr2a⁺.

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.