

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

[Tcf3^{tm1\(PBX1\)Mlc}/Tcf3⁺; Pax5^{tm3Mbu}/Pax5⁺; Cd19^{tm1\(cre\)Cgn}/Cd19⁺](#)

RRID:MGI:5825360

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5825360

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

Species: Mus musculus

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

Phenotype: decreased immature B cell number, abnormal pro-B cell morphology, arrested B cell differentiation, increased B cell acute lymphoblastic leukemia incidence

Affected Gene: Cd19, Pax5, Tcf3

Genomic Alteration: tm1(PBX1)Mlc, tm1(cre)Cgn, tm3Mbu

Catalog Number: 5825360

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:26301816](#)

Organism Name: Tcf3^{tm1(PBX1)Mlc}/Tcf3⁺; Pax5^{tm3Mbu}/Pax5⁺; Cd19^{tm1(cre)Cgn}/Cd19⁺

Record Creation Time: 20240120T185842+0000

Record Last Update: 20240130T201549+0000

Ratings and Alerts

No rating or validation information has been found for Tcf3^{tm1(PBX1)Mlc}/Tcf3⁺; Pax5^{tm3Mbu}/Pax5⁺; Cd19^{tm1(cre)Cgn}/Cd19⁺.

No alerts have been found for Tcf3^{tm1(PBX1)Mlc}/Tcf3⁺; Pax5^{tm3Mbu}/Pax5⁺; 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.