

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Fntb^{tm1Bbd}/Fntb^{tm1.1Bbd}; Polr2a^{tm1\(cre/ERT2\)Bbd}/Polr2a^{tm1\(cre/ERT2\)Bbd}](#)

RRID:MGI:3582821

Type: Organism

Proper Citation

RRID:MGI:3582821

Organism Information

URL:

Proper Citation: RRID:MGI:3582821

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

Species: Mus musculus

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

Phenotype: abnormal hematopoietic system physiology, decreased incidence of tumors by chemical induction, delayed wound healing, small spleen, decreased cell proliferation

Affected Gene: Polr2a, Fntb

Genomic Alteration: tm1(cre/ERT2)Bbd, tm1.1Bbd, tm1Bbd

Catalog Number: 3582821

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6 * CD-1 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15837621](#)

Organism Name: Fntb^{tm1Bbd}/Fntb^{tm1.1Bbd}; Polr2a^{tm1(cre/ERT2)Bbd}/Polr2a^{tm1(cre/ERT2)Bbd}

Record Creation Time: 20240120T190627+0000

Ratings and Alerts

No rating or validation information has been found for *Fntb*^{tm1Bbd}/*Fntb*^{tm1.1Bbd}; *Polr2a*^{tm1(cre/ERT2)Bbd}/*Polr2a*^{tm1(cre/ERT2)Bbd}.

No alerts have been found for *Fntb*^{tm1Bbd}/*Fntb*^{tm1.1Bbd}; *Polr2a*^{tm1(cre/ERT2)Bbd}/*Polr2a*^{tm1(cre/ERT2)Bbd}.

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.