

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[Pbx3^{tm1Mlc}/Pbx3^{tm1Mlc}](#)

RRID:MGI:3510705

Type: Organism

Proper Citation

RRID:MGI:3510705

Organism Information

URL:

Proper Citation: RRID:MGI:3510705

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

Species: Mus musculus

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

Phenotype: neonatal lethality, complete penetrance, abnormal somatic nervous system physiology, cyanosis, hypoventilation, respiratory failure

Affected Gene: Pbx3

Genomic Alteration: tm1Mlc

Catalog Number: 3510705

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15466398](#)

Organism Name: Pbx3^{tm1Mlc}/Pbx3^{tm1Mlc}

Record Creation Time: 20240120T190647+0000

Record Last Update: 20240130T202031+0000

Ratings and Alerts

No rating or validation information has been found for Pbx3^{tm1Mlc}/Pbx3^{tm1Mlc}.

No alerts have been found for Pbx3^{tm1Mlc}/Pbx3^{tm1Mlc}.

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.