

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Dnmt3b^{tm6Enl}/Dnmt3b^{tm6Enl}](#)

RRID:MGI:3628830

Type: Organism

Proper Citation

RRID:MGI:3628830

Organism Information

URL:

Proper Citation: RRID:MGI:3628830

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

Species: Mus musculus

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

Phenotype: ocular hypertelorism, decreased birth weight, small thymus, wide frontal bone, neonatal lethality, incomplete penetrance, large anterior fontanelle, short nasal bone, decreased thymocyte number, increased thymocyte apoptosis

Affected Gene: Dnmt3b

Genomic Alteration: tm6Enl

Catalog Number: 3628830

Background: involves: 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16501171](#)

Organism Name: Dnmt3b^{tm6Enl}/Dnmt3b^{tm6Enl}

Record Creation Time: 20240120T190554+0000

Record Last Update: 20240130T202047+0000

Ratings and Alerts

No rating or validation information has been found for Dnmt3b^{tm6Enl}/Dnmt3b^{tm6Enl}.

No alerts have been found for Dnmt3b^{tm6Enl}/Dnmt3b^{tm6Enl}.

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.