

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

B6;129S4-Dnmt3b^{tm5.1Enl}/OkanRbrc

RRID:IMSR_RBRC03733

Type: Organism

Proper Citation

RRID:IMSR_RBRC03733

Organism Information

URL: <https://brc.riken.jp/mus/RBRC03733>

Proper Citation: RRID:IMSR_RBRC03733

Description: Mus musculus with name B6;129S4-Dnmt3b^{tm5.1Enl}/OkanRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: DNA methyltransferase 3B; mutant stock: Dnmt3b

Affected Gene: DNA methyltransferase 3B

Genomic Alteration: targeted mutation 5.1; En Li

Catalog Number: RBRC03733

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129S4-Dnmt3b^{tm5.1Enl}/OkanRbrc

Record Creation Time: 20250513T061453+0000

Record Last Update: 20260801T054925+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S4-Dnmt3b^{tm5.1Enl}/OkanRbrc.

No alerts have been found for B6;129S4-Dnmt3b^{tm5.1Enl}/OkanRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.