

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

B6;129S4-Dnmt1^{tm2Enl}/OkanRbrc

RRID:IMSR_RBRC01737

Type: Organism

Proper Citation

RRID:IMSR_RBRC01737

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01737>

Proper Citation: RRID:IMSR_RBRC01737

Description: Mus musculus with name B6;129S4-Dnmt1^{tm2Enl}/OkanRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: DNA methyltransferase 1; mutant stock: Dnmt1

Affected Gene: DNA methyltransferase 1

Genomic Alteration: targeted mutation 2; En Li

Catalog Number: RBRC01737

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129S4-Dnmt1^{tm2Enl}/OkanRbrc

Record Creation Time: 20250513T061439+0000

Record Last Update: 20260905T052408+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S4-Dnmt1^{tm2Enl}/OkanRbrc.

No alerts have been found for B6;129S4-Dnmt1^{tm2Enl}/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.