

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

D2(B6)-Tg(Tmem48BAC)PN31/Rbrc

RRID:IMSR_RBRC02647

Type: Organism

Proper Citation

RRID:IMSR_RBRC02647

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02647>

Proper Citation: RRID:IMSR_RBRC02647

Description: Mus musculus with name D2(B6)-Tg(Tmem48BAC)PN31/Rbrc from IMSR.

Species: Mus musculus

Synonyms: D2.Cg-Tg(Tmem48BAC)PN31. D2;B6-Tg(Ndc1)PN31Ous/OusRbrc

Notes: gene symbol note: NDC1 transmembrane nucleoporin|transgene isertion PN31;
mutant stock: Ndc1|Tg(Tmem48BAC)PN31

Affected Gene: NDC1 transmembrane nucleoporin|transgene isertion PN31

Genomic Alteration: NDC1 transmembrane nucleoporin|transgene isertion PN31

Catalog Number: RBRC02647

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: D2(B6)-Tg(Tmem48BAC)PN31/Rbrc

Record Creation Time: 20250513T061446+0000

Record Last Update: 20260829T053522+0000

Ratings and Alerts

No rating or validation information has been found for D2(B6)-Tg(Tmem48BAC)PN31/Rbrc.

No alerts have been found for D2(B6)-Tg(Tmem48BAC)PN31/Rbrc.

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.