

Resource Summary Report

Generated by [Kravitz](#) on Sep 14, 2026

D2(B6)-Tg(Tmem48BAC)PN6/Rbrc

RRID:IMSR_RBRC02649

Type: Organism

Proper Citation

RRID:IMSR_RBRC02649

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02649>

Proper Citation: RRID:IMSR_RBRC02649

Description: Mus musculus with name D2(B6)-Tg(Tmem48BAC)PN6/Rbrc from IMSR.

Species: Mus musculus

Synonyms: D2;B6-Tg(Ndc1)PN6Ous/OusRbrc. D2.Cg-Tg(Tmem48BAC)PN6

Notes: gene symbol note: transgene isertion PN6|NDC1 transmembrane nucleoporin;
mutant stock: Tg(Tmem48BAC)PN6|Ndc1

Affected Gene: transgene isertion PN6|NDC1 transmembrane nucleoporin

Genomic Alteration: transgene isertion PN6|NDC1 transmembrane nucleoporin

Catalog Number: RBRC02649

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: D2(B6)-Tg(Tmem48BAC)PN6/Rbrc

Record Creation Time: 20250513T061446+0000

Record Last Update: 20260912T064305+0000

Ratings and Alerts

No rating or validation information has been found for D2(B6)-Tg(Tmem48BAC)PN6/Rbrc.

No alerts have been found for D2(B6)-Tg(Tmem48BAC)PN6/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.