

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

B6;B6D2-Tg(Piwil2-Flag/NLS/AZf/Piwil4)#7Nkn

RRID:IMSR_RBRC10595

Type: Organism

Proper Citation

RRID:IMSR_RBRC10595

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10595>

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Description: Mus musculus with name B6;B6D2-Tg(Piwil2-Flag/NLS/AZf/Piwil4)#7Nkn from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Tg(Piwil2-Piwil4*)AZf7Nkn/NknRbrc

Notes: gene symbol note: piwi-like RNA-mediated gene silencing 2|transgene insertion #7; Toru Nakano|Zinc finger binding to ccacgggaccctaagacc|piwi-like RNA-mediated gene silencing 4; mutant stock: Piwil2|Tg(Piwil2-Flag/NLS/AZf/Piwil4)#7Nkn|AZf|Piwil4

Affected Gene: piwi-like RNA-mediated gene silencing 2|transgene insertion #7; Toru Nakano|Zinc finger binding to ccacgggaccctaagacc|piwi-like RNA-mediated gene silencing 4

Genomic Alteration: |transgene insertion #7; Toru Nakano

Catalog Number: RBRC10595

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;B6D2-Tg(Piwil2-Flag/NLS/AZf/Piwil4)#7Nkn

Record Creation Time: 20250513T061523+0000

Record Last Update: 20260919T063244+0000

Ratings and Alerts

No rating or validation information has been found for B6;B6D2-Tg(Piwil2-Flag/NLS/AZf/Piwil4)#7Nkn.

No alerts have been found for B6;B6D2-Tg(Piwil2-Flag/NLS/AZf/Piwil4)#7Nkn.

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.