

# Resource Summary Report

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## B6;B6D2-Tg(Piwil2-Flag/NLS/AZf/Piwil4)#6Nkn

RRID:IMSR\_RBRC10594

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC10594

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC10594>

**Proper Citation:** RRID:IMSR\_RBRC10594

**Description:** Mus musculus with name B6;B6D2-Tg(Piwil2-Flag/NLS/AZf/Piwil4)#6Nkn from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;D2-Tg(Piwil2-Piwil4\*)AZf6Nkn/NknRbrc

**Notes:** gene symbol note: Zinc finger binding to ccacgggaccctaagacc|piwi-like RNA-mediated gene silencing 4|transgene insertion #6; Toru Nakano|piwi-like RNA-mediated gene silencing 2; mutant stock: AZf|Piwil4|Tg(Piwil2-Flag/NLS/AZf/Piwil4)#6Nkn|Piwil2

**Affected Gene:** Zinc finger binding to ccacgggaccctaagacc|piwi-like RNA-mediated gene silencing 4|transgene insertion #6; Toru Nakano|piwi-like RNA-mediated gene silencing 2

**Genomic Alteration:** |transgene insertion #6; Toru Nakano

**Catalog Number:** RBRC10594

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6;B6D2-Tg(Piwil2-Flag/NLS/AZf/Piwil4)#6Nkn

**Record Creation Time:** 20250513T061523+0000

**Record Last Update:** 20260801T055009+0000

### Ratings and Alerts

No rating or validation information has been found for B6;B6D2-Tg(Piwil2-Flag/NLS/AZf/Piwil4)#6Nkn.

No alerts have been found for B6;B6D2-Tg(Piwil2-Flag/NLS/AZf/Piwil4)#6Nkn.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.