

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 3, 2026

## C57BL/6-Tg(dnCN)1Naka/NakaRbrc

RRID:IMSR\_RBRC01193

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC01193

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC01193>

**Proper Citation:** RRID:IMSR\_RBRC01193

**Description:** Mus musculus with name C57BL/6-Tg(dnCN)1Naka/NakaRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6-Tg(Lck-Ppp3ca\*)28Naka/NakaRbrc

**Notes:** gene symbol note: transgene insertion 1; Toshinori Nakayama|protein phosphatase 3; catalytic subunit; alpha isoform|lck proto-oncogene; Src family tyrosine kinase; coisogenic strain|mutant strain: Tg(dnCN)1Naka|Ppp3ca|Lck

**Affected Gene:** transgene insertion 1; Toshinori Nakayama|protein phosphatase 3; catalytic subunit; alpha isoform|lck proto-oncogene; Src family tyrosine kinase

**Genomic Alteration:** transgene insertion 1; Toshinori Nakayama|protein phosphatase 3; catalytic subunit; alpha isoform|lymphocyte protein tyrosine kinase

**Catalog Number:** RBRC01193

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6-Tg(dnCN)1Naka/NakaRbrc

**Record Creation Time:** 20250513T061435+0000

**Record Last Update:** 20260801T054902+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(dnCN)1Naka/NakaRbrc.

No alerts have been found for C57BL/6-Tg(dnCN)1Naka/NakaRbrc.

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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.