

Resource Summary Report

Generated by PRECISE-TBI on Aug 30, 2026

C57BL/6J-Tg(Postn-NPPC)1Ncvcb

RRID:IMSR_RBRC11529

Type: Organism

Proper Citation

RRID:IMSR_RBRC11529

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11529>

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Description: Mus musculus with name C57BL/6J-Tg(Postn-NPPC)1Ncvcb from IMSR.

Species: Mus musculus

Notes: gene symbol note: natriuretic peptide type C (human)|periostin; osteoblast specific factor|transgene insertion 1; National Cerebral and Cardiovascular Center Research Institute; mutant stock: NPPC|Postn|Tg(Postn-NPPC)1Ncvcb

Affected Gene: natriuretic peptide type C (human)|periostin; osteoblast specific factor|transgene insertion 1; National Cerebral and Cardiovascular Center Research Institute

Genomic Alteration: |transgene insertion 1; National Cerebral and Cardiovascular Center Research Institute

Catalog Number: RBRC11529

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Tg(Postn-NPPC)1Ncvcb

Record Creation Time: 20250513T061530+0000

Record Last Update: 20260829T053627+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Postn-NPPC)1Ncvcb.

No alerts have been found for C57BL/6J-Tg(Postn-NPPC)1Ncvcb.

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.