

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

B6.Cg-Tg(NDE-hsp-Pkd2/Venus)1Hmd/HmdRbrc

RRID:IMSR_RBRC04798

Type: Organism

Proper Citation

RRID:IMSR_RBRC04798

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04798>

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Description: Mus musculus with name B6.Cg-Tg(NDE-hsp-Pkd2/Venus)1Hmd/HmdRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(Rr443-Pkd2.-Venus)1Hmd/HmdRbrc

Notes: gene symbol note: node-specific enhancer||polycystin 2; transient receptor potential cation channel|transgene insertion 1; Hiroshi Hamada; mutant stock: NDE||Pkd2|Tg(NDE-Pkd2/venus)1Hmd

Affected Gene: node-specific enhancer||polycystin 2; transient receptor potential cation channel|transgene insertion 1; Hiroshi Hamada

Genomic Alteration: node-specific enhancer||polycystic kidney disease 2|transgene insertion 1; Hiroshi Hamada

Catalog Number: RBRC04798

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(NDE-hsp-Pkd2/Venus)1Hmd/HmdRbrc

Record Creation Time: 20250513T061457+0000

Record Last Update: 20260912T064316+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(NDE-hsp-Pkd2/Venus)1Hmd/HmdRbrc.

No alerts have been found for B6.Cg-Tg(NDE-hsp-Pkd2/Venus)1Hmd/HmdRbrc.

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.