

Resource Summary Report

Generated by [kravitz2](#) on Sep 22, 2026

C57BL/6-Tg(CAG-Nup85*DN)7-5Sush

RRID:IMSR_RBRC04426

Type: Organism

Proper Citation

RRID:IMSR_RBRC04426

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04426>

Proper Citation: RRID:IMSR_RBRC04426

Description: Mus musculus with name C57BL/6-Tg(CAG-Nup85*DN)7-5Sush from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(CAG-Nup85*)DN7-5Sush/SushRbrc

Notes: gene symbol note: |transgene insertion 7-5; Kouji Matsushima|nucleoporin 85;
coisogenic strain|mutant strain: |Tg(CAG-Nup85*DN)7-5Sush|Nup85

Affected Gene: |transgene insertion 7-5; Kouji Matsushima|nucleoporin 85

Genomic Alteration: |transgene insertion 7-5; Kouji Matsushima|nucleoporin 85

Catalog Number: RBRC04426

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(CAG-Nup85*DN)7-5Sush

Record Creation Time: 20250513T061456+0000

Record Last Update: 20260919T063217+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(CAG-Nup85*DN)7-5Sush.

No alerts have been found for C57BL/6-Tg(CAG-Nup85*DN)7-5Sush.

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.