

Resource Summary Report

Generated by T1D on Sep 15, 2026

C57BL/6-Tg(CAG-Nup85*DN)9-6Sush

RRID:IMSR_RBRC04427

Type: Organism

Proper Citation

RRID:IMSR_RBRC04427

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04427>

Proper Citation: RRID:IMSR_RBRC04427

Description: Mus musculus with name C57BL/6-Tg(CAG-Nup85*DN)9-6Sush from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(CAG-Nup85*)DN9-6Sush/SushRbrc

Notes: gene symbol note: |transgene insertion 9-6; Kouji Matsushima|nucleoporin 85;
coisogenic strain|mutant strain: |Tg(CAG-Nup85*DN)9-6Sush|Nup85

Affected Gene: |transgene insertion 9-6; Kouji Matsushima|nucleoporin 85

Genomic Alteration: |transgene insertion 9-6; Kouji Matsushima|nucleoporin 85

Catalog Number: RBRC04427

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(CAG-Nup85*DN)9-6Sush

Record Creation Time: 20250513T061456+0000

Record Last Update: 20260912T064315+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(CAG-Nup85*DN)9-6Sush.

No alerts have been found for C57BL/6-Tg(CAG-Nup85*DN)9-6Sush.

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.