

Resource Summary Report

Generated by ASWG on Aug 11, 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>

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

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

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

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: 20260808T054841+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.