

Resource Summary Report

Generated by PRECISE-TBI on Aug 11, 2026

C57BL/6-Tg(CAG-Nup85*DN)6-1Sush

RRID:IMSR_RBRC04425

Type: Organism

Proper Citation

RRID:IMSR_RBRC04425

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04425>

Proper Citation: RRID:IMSR_RBRC04425

Description: Mus musculus with name C57BL/6-Tg(CAG-Nup85*DN)6-1Sush from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(CAG-Nup85*)DN6-1Sush/SushRbrc

Notes: gene symbol note: transgene insertion 6-1; Kouji Matsushima||nucleoporin 85; coisogenic strain|mutant strain: Tg(CAG-Nup85*DN)6-1Sush||Nup85

Affected Gene: transgene insertion 6-1; Kouji Matsushima||nucleoporin 85

Genomic Alteration: transgene insertion 6-1; Kouji Matsushima||nucleoporin 85

Catalog Number: RBRC04425

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Tg(CAG-Nup85*DN)6-1Sush

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)6-1Sush.

No alerts have been found for C57BL/6-Tg(CAG-Nup85*DN)6-1Sush.

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.