

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

C57BL/6-Tg(CAG-Nup85)1-8Sush

RRID:IMSR_RBRC04422

Type: Organism

Proper Citation

RRID:IMSR_RBRC04422

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04422>

Proper Citation: RRID:IMSR_RBRC04422

Description: Mus musculus with name C57BL/6-Tg(CAG-Nup85)1-8Sush from IMSR.

Species: Mus musculus

Notes: gene symbol note: |transgene insertion 1-8; Kouji Matsushima|nucleoporin 85; coisogenic strain|mutant strain: |Tg(CAG-Nup85)1-8Sush|Nup85

Affected Gene: |transgene insertion 1-8; Kouji Matsushima|nucleoporin 85

Genomic Alteration: |transgene insertion 1-8; Kouji Matsushima|nucleoporin 85

Catalog Number: RBRC04422

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(CAG-Nup85)1-8Sush

Record Creation Time: 20250513T061456+0000

Record Last Update: 20260801T054929+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(CAG-Nup85)1-8Sush.

No alerts have been found for C57BL/6-Tg(CAG-Nup85)1-8Sush.

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.