

Resource Summary Report

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

C57BL/6-Tg(CAG-Nup85)4-5Sush

RRID:IMSR_RBRC04424

Type: Organism

Proper Citation

RRID:IMSR_RBRC04424

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04424>

Proper Citation: RRID:IMSR_RBRC04424

Description: Mus musculus with name C57BL/6-Tg(CAG-Nup85)4-5Sush from IMSR.

Species: Mus musculus

Notes: gene symbol note: nucleoporin 85||transgene insertion 4-5; Kouji Matsushima; coisogenic strain|mutant strain: Nup85||Tg(CAG-Nup85)4-5Sush

Affected Gene: nucleoporin 85||transgene insertion 4-5; Kouji Matsushima

Genomic Alteration: nucleoporin 85||transgene insertion 4-5; Kouji Matsushima

Catalog Number: RBRC04424

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(CAG-Nup85)4-5Sush

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)4-5Sush.

No alerts have been found for C57BL/6-Tg(CAG-Nup85)4-5Sush.

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.