

Resource Summary Report

Generated by [ASWG](#) on Aug 23, 2026

B6.Cg-Tg(CAG-St6gal1)3/Rbrc

RRID:IMSR_RBRC04846

Type: Organism

Proper Citation

RRID:IMSR_RBRC04846

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04846>

Proper Citation: RRID:IMSR_RBRC04846

Description: Mus musculus with name B6.Cg-Tg(CAG-St6gal1)3/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: |transgene insertion 3|beta galactoside alpha 2;6 sialyltransferase 1; mutant stock: |Tg(CAG-St6gal1)3|St6gal1

Affected Gene: |transgene insertion 3|beta galactoside alpha 2;6 sialyltransferase 1

Genomic Alteration: |transgene insertion 3|beta galactoside alpha 2;6 sialyltransferase 1

Catalog Number: RBRC04846

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(CAG-St6gal1)3/Rbrc

Record Creation Time: 20250513T061458+0000

Record Last Update: 20260815T054820+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(CAG-St6gal1)3/Rbrc.

No alerts have been found for B6.Cg-Tg(CAG-St6gal1)3/Rbrc.

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.