

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

B6.Cg-Tg(CAG-St6gal1)2/Rbrc

RRID:IMSR_RBRC04845

Type: Organism

Proper Citation

RRID:IMSR_RBRC04845

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04845>

Proper Citation: RRID:IMSR_RBRC04845

Description: Mus musculus with name B6.Cg-Tg(CAG-St6gal1)2/Rbrc from IMSR.

Species: Mus musculus

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

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

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

Catalog Number: RBRC04845

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(CAG-St6gal1)2/Rbrc

Record Creation Time: 20250513T061457+0000

Record Last Update: 20260815T054818+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(CAG-St6gal1)2/Rbrc.

No alerts have been found for B6.Cg-Tg(CAG-St6gal1)2/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.