

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

C57BL/6-St3gal4^{tm1.2Bsi} Tg(CAG-FLP)1Bsi/BsiRbrc

RRID:IMSR_RBRC02287

Type: Organism

Proper Citation

RRID:IMSR_RBRC02287

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02287>

Proper Citation: RRID:IMSR_RBRC02287

Description: Mus musculus with name C57BL/6-St3gal4^{tm1.2Bsi} Tg(CAG-FLP)1Bsi/BsiRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: ST3 beta-galactoside alpha-2;3-sialyltransferase 4||transgene insertion 1; RIKEN BSI; mutant strain: St3gal4||Tg(CAG-FLP)1Bsi

Affected Gene: ST3 beta-galactoside alpha-2;3-sialyltransferase 4||transgene insertion 1; RIKEN BSI

Genomic Alteration: targeted mutation 1.2; RIKEN Brain Science Institute||transgene insertion 1; RIKEN Brain Science Institute

Catalog Number: RBRC02287

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-St3gal4^{tm1.2Bsi} Tg(CAG-FLP)1Bsi/BsiRbrc

Record Creation Time: 20250513T061443+0000

Record Last Update: 20260808T054825+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-St3gal4^{tm1.2Bsi} Tg(CAG-FLP)1Bsi/BsiRbrc.

No alerts have been found for C57BL/6-St3gal4^{tm1.2Bsi} Tg(CAG-FLP)1Bsi/BsiRbrc.

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.