

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

## C57BL/6-St3gal4<sup>tm1.1Bsi</sup>/BsiRbrc

RRID:IMSR\_RBRC02285

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC02285

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC02285>

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**Description:** Mus musculus with name C57BL/6-St3gal4<sup>tm1.1Bsi</sup>/BsiRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6-St3gal4/2BsiRbrc

**Notes:** gene symbol note: ST3 beta-galactoside alpha-2;3-sialyltransferase 4; mutant strain: St3gal4

**Affected Gene:** ST3 beta-galactoside alpha-2;3-sialyltransferase 4

**Genomic Alteration:** targeted mutation 1.1; RIKEN Brain Science Institute

**Catalog Number:** RBRC02285

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6-St3gal4<sup>tm1.1Bsi</sup>/BsiRbrc

**Record Creation Time:** 20250513T061443+0000

**Record Last Update:** 20260912T064302+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-St3gal4<sup>tm1.1Bsi</sup>/BsiRbrc.

No alerts have been found for C57BL/6-St3gal4<sup>tm1.1Bsi</sup>/B6Rbrc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.