

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 13, 2026

C57BL/6J-Slc35a3^{em1Tfric}

RRID:IMSR_RBRC12308

Type: Organism

Proper Citation

RRID:IMSR_RBRC12308

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12308>

Proper Citation: RRID:IMSR_RBRC12308

Description: Mus musculus with name C57BL/6J-Slc35a3^{em1Tfric} from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 35 (UDP-N-acetylglucosamine (UDP-GlcNAc) transporter); member 3; mutant strain: Slc35a3

Affected Gene: solute carrier family 35 (UDP-N-acetylglucosamine (UDP-GlcNAc) transporter); member 3

Genomic Alteration: endonuclease-mediated mutation 1; Tatsuya Furuichi

Catalog Number: RBRC12308

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Slc35a3^{em1Tfric}

Record Creation Time: 20250513T061536+0000

Record Last Update: 20260808T054926+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Slc35a3^{em1Tfric}.

No alerts have been found for C57BL/6J-Slc35a3^{em1Tfric}.

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.