

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

B6.129S2-Gcnt2^{tm1Tmu}/TmuRbrc

RRID:IMSR_RBRC02292

Type: Organism

Proper Citation

RRID:IMSR_RBRC02292

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02292>

Proper Citation: RRID:IMSR_RBRC02292

Description: Mus musculus with name B6.129S2-Gcnt2^{tm1Tmu}/TmuRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: glucosaminyl (N-acetyl) transferase 2 (I blood group); mutant strain: Gcnt2

Affected Gene: glucosaminyl (N-acetyl) transferase 2 (I blood group)

Genomic Alteration: targeted mutation 1; Takashi Muramatsu

Catalog Number: RBRC02292

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129S2-Gcnt2^{tm1Tmu}/TmuRbrc

Record Creation Time: 20250513T061443+0000

Record Last Update: 20260808T054825+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S2-Gcnt2^{tm1Tmu}/TmuRbrc.

No alerts have been found for B6.129S2-Gcnt2^{tm1Tmu}/TmuRbrc.

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.