

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

B6.Cg-Slc38a4^{Gt(Ayu21-W473*mERT2)}1Card

RRID:IMSR_RBRC09579

Type: Organism

Proper Citation

RRID:IMSR_RBRC09579

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09579>

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Description: Mus musculus with name B6.Cg-Slc38a4^{Gt(Ayu21-W473*mERT2)}1Card from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Slc38a4/CardRbrc

Notes: gene symbol note: solute carrier family 38; member 4; mutant stock: Slc38a4

Affected Gene: solute carrier family 38; member 4

Genomic Alteration: gene trap 1; Center for Animal Resources & Development

Catalog Number: RBRC09579

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Slc38a4^{Gt(Ayu21-W473*mERT2)}1Card

Record Creation Time: 20250513T061514+0000

Record Last Update: 20260725T052159+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Slc38a4^{Gt(Ayu21-W473*mERT2)}1Card.

No alerts have been found for B6.Cg-Slc38a4^{Gt(Ayu21-W473*mERT2)}1Card.

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.