

Resource Summary Report

Generated by [ASWG](#) on Sep 20, 2026

B6;Cg-Slc38a1^{tm1.1Ttaka}

RRID:IMSR_RBRC12522

Type: Organism

Proper Citation

RRID:IMSR_RBRC12522

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12522>

Proper Citation: RRID:IMSR_RBRC12522

Description: Mus musculus with name B6;Cg-Slc38a1^{tm1.1Ttaka} from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 38; member 1; mutant stock: Slc38a1

Affected Gene: solute carrier family 38; member 1

Genomic Alteration: targeted mutation 1.1; Takeshi Takarada

Catalog Number: RBRC12522

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;Cg-Slc38a1^{tm1.1Ttaka}

Record Creation Time: 20250923T061653+0000

Record Last Update: 20260919T064457+0000

Ratings and Alerts

No rating or validation information has been found for B6;Cg-Slc38a1^{tm1.1Ttaka}.

No alerts have been found for B6;Cg-Slc38a1^{tm1.1Ttaka}.

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.