

Resource Summary Report

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

B6.Cg-Tg(CAG-Slc11a2)Q/Rbrc

RRID:IMSR_RBRC02703

Type: Organism

Proper Citation

RRID:IMSR_RBRC02703

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02703>

Proper Citation: RRID:IMSR_RBRC02703

Description: Mus musculus with name B6.Cg-Tg(CAG-Slc11a2)Q/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 11 (proton-coupled divalent metal ion transporters); member 2|transgene insertion Q|; mutant strain|congenic strain: Slc11a2|Tg(CAG-Slc11a2)Q|

Affected Gene: solute carrier family 11 (proton-coupled divalent metal ion transporters); member 2|transgene insertion Q|

Genomic Alteration: solute carrier family 11 (proton-coupled divalent metal ion transporters); member 2|transgene insertion Q|

Catalog Number: RBRC02703

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(CAG-Slc11a2)Q/Rbrc

Record Creation Time: 20250513T061447+0000

Record Last Update: 20260808T054830+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(CAG-Slc11a2)Q/Rbrc.

No alerts have been found for B6.Cg-Tg(CAG-Slc11a2)Q/Rbrc.

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.