

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6.Cg-Stx1a^{tm1Tfuj}/712

RRID:IMSR_RBRC10237

Type: Organism

Proper Citation

RRID:IMSR_RBRC10237

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10237>

Proper Citation: RRID:IMSR_RBRC10237

Description: Mus musculus with name B6.Cg-Stx1a^{tm1Tfuj}/712 from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Stx1a/TfujRbrc

Notes: gene symbol note: syntaxin 1A (brain); mutant stock: Stx1a

Affected Gene: syntaxin 1A (brain)

Genomic Alteration: targeted mutation 1; Tomonori Fujiwara

Catalog Number: RBRC10237

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Stx1a^{tm1Tfuj}/712

Record Creation Time: 20250513T061520+0000

Record Last Update: 20260912T064340+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Stx1a^{tm1Tfuj}/712.

No alerts have been found for B6.Cg-Stx1a^{tm1Tfuj}/712.

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.