

Resource Summary Report

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

C57BL/6N-Stx7^{em1Rbrc}/Rbrc

RRID:IMSR_RBRC06368

Type: Organism

Proper Citation

RRID:IMSR_RBRC06368

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06368>

Proper Citation: RRID:IMSR_RBRC06368

Description: Mus musculus with name C57BL/6N-Stx7^{em1Rbrc}/Rbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Stx7/Rbrc

Notes: gene symbol note: syntaxin 7; mutant strain: Stx7

Affected Gene: syntaxin 7

Genomic Alteration: endonuclease-induced mutation 1; RIKEN BRC

Catalog Number: RBRC06368

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Stx7^{em1Rbrc}/Rbrc

Record Creation Time: 20250513T061510+0000

Record Last Update: 20260912T064330+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Stx7^{em1Rbrc}/Rbrc.

No alerts have been found for C57BL/6N-Stx7^{em1Rbrc}/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.