

# Resource Summary Report

Generated by [Kravitz](#) on Sep 15, 2026

## C57BL/6N-Stx7<sup>em2Rbrc</sup>/Rbrc

RRID:IMSR\_RBRC06576

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC06576

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC06576>

**Proper Citation:** RRID:IMSR\_RBRC06576

**Description:** Mus musculus with name C57BL/6N-Stx7<sup>em2Rbrc</sup>/Rbrc from IMSR.

**Species:** Mus musculus

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

**Affected Gene:** syntaxin 7

**Genomic Alteration:** endonuclease-induced mutation 2; RIKEN BRC

**Catalog Number:** RBRC06576

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** C57BL/6N-Stx7<sup>em2Rbrc</sup>/Rbrc

**Record Creation Time:** 20250513T061512+0000

**Record Last Update:** 20260912T064332+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Stx7<sup>em2Rbrc</sup>/Rbrc.

No alerts have been found for C57BL/6N-Stx7<sup>em2Rbrc</sup>/Rbrc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.