

Resource Summary Report

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

B6;129X-Stx2^{tm1Dcru}/J

RRID:IMSR_JAX:034237

Type: Organism

Proper Citation

RRID:IMSR_JAX:034237

Organism Information

URL: <https://www.jax.org/strain/034237>

Proper Citation: RRID:IMSR_JAX:034237

Description: Mus musculus with name B6;129X-Stx2^{tm1Dcru}/J from IMSR.

Species: Mus musculus

Synonyms: B6J.129X-Stx2/J

Notes: gene symbol note: syntaxin 2; mutant stock: Stx2

Affected Gene: syntaxin 2

Genomic Alteration: targeted mutation 1; Deborah C Rubin

Catalog Number: JAX:034237

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129X-Stx2^{tm1Dcru}/J

Record Creation Time: 20250513T053841+0000

Record Last Update: 20260912T060614+0000

Ratings and Alerts

No rating or validation information has been found for B6;129X-Stx2^{tm1Dcru}/J.

No alerts have been found for B6;129X-Stx2^{tm1Dcru}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.