

Resource Summary Report

Generated by [kravitz2](#) on Sep 16, 2026

C57BL/6N-Stxbp1^{tm1Ksak}/KsakRbrc

RRID:IMSR_RBRC05604

Type: Organism

Proper Citation

RRID:IMSR_RBRC05604

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05604>

Proper Citation: RRID:IMSR_RBRC05604

Description: Mus musculus with name C57BL/6N-Stxbp1^{tm1Ksak}/KsakRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: syntaxin binding protein 1; mutant strain: Stxbp1

Affected Gene: syntaxin binding protein 1

Genomic Alteration: targeted mutation 1; Kenji Sakimura

Catalog Number: RBRC05604

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Stxbp1^{tm1Ksak}/KsakRbrc

Record Creation Time: 20250513T061503+0000

Record Last Update: 20260912T064323+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Stxbp1^{tm1Ksak}/KsakRbrc.

No alerts have been found for C57BL/6N-Stxbp1^{tm1Ksak}/KsakRbrc.

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.