

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Stxbp1^{tm1Sud}/Stxbp1^{tm1Sud}](#)

RRID:MGI:5909101

Type: Organism

Proper Citation

RRID:MGI:5909101

Organism Information

URL:

Proper Citation: RRID:MGI:5909101

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Affected Gene: Stxbp1

Genomic Alteration: tm1Sud

Catalog Number: 5909101

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Stxbp1^{tm1Sud}/Stxbp1^{tm1Sud}

Record Creation Time: 20240120T185829+0000

Record Last Update: 20240130T201541+0000

Ratings and Alerts

No rating or validation information has been found for Stxbp1^{tm1Sud}/Stxbp1^{tm1Sud}.

No alerts have been found for Stxbp1^{tm1Sud}/Stxbp1^{tm1Sud}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

van Berkel AA, et al. (2021) Loss of MUNC18-1 leads to retrograde transport defects in neurons. Journal of neurochemistry, 157(3), 450.