

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

B6:129S5-Stx1a^{Gt(OST379885)}Lex

RRID:IMSR_TAC:TF2087

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF2087

Organism Information

URL: <https://www.taconic.com/knockout-mouse/stx1a-trapped>

Proper Citation: RRID:IMSR_TAC:TF2087

Description: Mus musculus with name B6:129S5-Stx1a^{Gt(OST379885)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: syntaxin 1A (brain); mutant strain: Stx1a

Affected Gene: syntaxin 1A (brain)

Genomic Alteration: gene trap OST379885; Lexicon Genetics

Catalog Number: TAC:TF2087

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Stx1a^{Gt(OST379885)}Lex

Record Creation Time: 20250513T053539+0000

Record Last Update: 20260829T044827+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Stx1a^{Gt(OST379885)}Lex.

No alerts have been found for B6:129S5-Stx1a^{Gt(OST379885)}Lex.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.