

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

B6:129S5-St3gal3^{Gt(OST37257)}Lex

RRID:IMSR_TAC:TF1677

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1677

Organism Information

URL: <https://www.taconic.com/knockout-mouse/st3gal3-trapped>

Proper Citation: RRID:IMSR_TAC:TF1677

Description: Mus musculus with name B6:129S5-St3gal3^{Gt(OST37257)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: ST3 beta-galactoside alpha-2;3-sialyltransferase 3; mutant strain: St3gal3

Affected Gene: ST3 beta-galactoside alpha-2;3-sialyltransferase 3

Genomic Alteration: gene trap OST37257; Lexicon Genetics

Catalog Number: TAC:TF1677

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-St3gal3^{Gt(OST37257)}Lex

Record Creation Time: 20250513T053537+0000

Record Last Update: 20260829T044828+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-St3gal3^{Gt(OST37257)}Lex.

No alerts have been found for B6:129S5-St3gal3^{Gt(OST37257)}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.