

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

B6:129S5-Mgat5b^{Gt(OST314162)}Lex

RRID:IMSR_TAC:TF1223

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1223

Organism Information

URL: <https://www.taconic.com/knockout-mouse/mgat5b-trapped>

Proper Citation: RRID:IMSR_TAC:TF1223

Description: Mus musculus with name B6:129S5-Mgat5b^{Gt(OST314162)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: mannoside acetylglucosaminyltransferase 5; isoenzyme B;
mutant strain: Mgat5b

Affected Gene: mannoside acetylglucosaminyltransferase 5; isoenzyme B

Genomic Alteration: gene trap OST314162; Lexicon Genetics

Catalog Number: TAC:TF1223

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Mgat5b^{Gt(OST314162)}Lex

Record Creation Time: 20250513T053534+0000

Record Last Update: 20260801T050227+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Mgat5b^{Gt(OST314162)}Lex.

No alerts have been found for B6:129S5-Mgat5b^{Gt(OST314162)}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.