

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

B6:129S5-B4galt5^{Gt(OST202518)}Lex

RRID:IMSR_TAC:TF0977

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF0977

Organism Information

URL: <https://www.taconic.com/knockout-mouse/b4galt5-trapped>

Proper Citation: RRID:IMSR_TAC:TF0977

Description: Mus musculus with name B6:129S5-B4galt5^{Gt(OST202518)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: UDP-Gal:betaGlcNAc beta 1;4-galactosyltransferase; polypeptide 5; mutant strain: B4galt5

Affected Gene: UDP-Gal:betaGlcNAc beta 1;4-galactosyltransferase; polypeptide 5

Genomic Alteration: gene trap OST202518; Lexicon Genetics

Catalog Number: TAC:TF0977

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-B4galt5^{Gt(OST202518)}Lex

Record Creation Time: 20250513T053532+0000

Record Last Update: 20260829T044821+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-B4galt5^{Gt(OST202518)}Lex.

No alerts have been found for B6:129S5-B4galt5^{Gt(OST202518)}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.