

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

B6:129S5-Gnb1[|]Gt(OST35527)Lex

RRID:IMSR_TAC:TF0443

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF0443

Organism Information

URL: <https://www.taconic.com/knockout-mouse/gnb1l-trapped>

Proper Citation: RRID:IMSR_TAC:TF0443

Description: Mus musculus with name B6:129S5-Gnb1[|]Gt(OST35527)Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: guanine nucleotide binding protein (G protein); beta polypeptide 1-like; mutant strain: Gnb1l

Affected Gene: guanine nucleotide binding protein (G protein); beta polypeptide 1-like

Genomic Alteration: gene trap OST35527; Lexicon Genetics

Catalog Number: TAC:TF0443

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Gnb1[|]Gt(OST35527)Lex

Record Creation Time: 20250513T053526+0000

Record Last Update: 20260801T050219+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Gnb1[|]Gt(OST35527)Lex.

No alerts have been found for B6:129S5-Gnb1[|]Gt(OST35527)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.