

Resource Summary Report

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

B6:129S5-Plxnb1^{Gt(OST123562)}Lex

RRID:IMSR_TAC:TF3820

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF3820

Organism Information

URL: <https://www.taconic.com/knockout-mouse/plxnb1-targeted>

Proper Citation: RRID:IMSR_TAC:TF3820

Description: Mus musculus with name B6:129S5-Plxnb1^{Gt(OST123562)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: plexin B1; mutant strain: Plxnb1

Affected Gene: plexin B1

Genomic Alteration: gene trap OST123562; Lexicon Genetics

Catalog Number: TAC:TF3820

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Plxnb1^{Gt(OST123562)}Lex

Record Creation Time: 20250513T053549+0000

Record Last Update: 20260829T044837+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Plxnb1^{Gt(OST123562)}Lex.

No alerts have been found for B6:129S5-Plxnb1^{Gt(OST123562)}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.