

Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

B6:129S5-Ptpn21^{Gt(OST455349)}Lex

RRID:IMSR_TAC:TF2824

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF2824

Organism Information

URL: <https://www.taconic.com/knockout-mouse/ptpn21-trapped>

Proper Citation: RRID:IMSR_TAC:TF2824

Description: Mus musculus with name B6:129S5-Ptpn21^{Gt(OST455349)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein tyrosine phosphatase; non-receptor type 21; mutant strain: Ptpn21

Affected Gene: protein tyrosine phosphatase; non-receptor type 21

Genomic Alteration: gene trap OST455349; Lexicon Genetics

Catalog Number: TAC:TF2824

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Ptpn21^{Gt(OST455349)}Lex

Record Creation Time: 20250513T053542+0000

Record Last Update: 20260801T050237+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Ptpn21^{Gt(OST455349)}Lex.

No alerts have been found for B6:129S5-Ptpn21^{Gt(OST455349)}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.