

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

B6:129S5-Itpr3^{Gt(OST220610)}Lex

RRID:IMSR_TAC:TF0319

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF0319

Organism Information

URL: <https://www.taconic.com/knockout-mouse/itpr3-trapped>

Proper Citation: RRID:IMSR_TAC:TF0319

Description: Mus musculus with name B6:129S5-Itpr3^{Gt(OST220610)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: inositol 1;4;5-triphosphate receptor 3; mutant strain: Itpr3

Affected Gene: inositol 1;4;5-triphosphate receptor 3

Genomic Alteration: gene trap OST220610; Lexicon Genetics

Catalog Number: TAC:TF0319

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Itpr3^{Gt(OST220610)}Lex

Record Creation Time: 20250513T053525+0000

Record Last Update: 20260815T050431+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Itpr3^{Gt(OST220610)}Lex.

No alerts have been found for B6:129S5-Itpr3^{Gt(OST220610)}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.