

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

B6:129S5-Prkci^{Gt(OST104540)}Lex

RRID:IMSR_TAC:TF1247

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1247

Organism Information

URL: <https://www.taconic.com/knockout-mouse/prkci-tf1247-trapped>

Proper Citation: RRID:IMSR_TAC:TF1247

Description: Mus musculus with name B6:129S5-Prkci^{Gt(OST104540)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein kinase C; iota; mutant strain: Prkci

Affected Gene: protein kinase C; iota

Genomic Alteration: gene trap OST105456; Lexicon Genetics

Catalog Number: TAC:TF1247

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Prkci^{Gt(OST104540)}Lex

Record Creation Time: 20250513T053534+0000

Record Last Update: 20260725T044240+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Prkci^{Gt(OST104540)}Lex.

No alerts have been found for B6:129S5-Prkci^{Gt(OST104540)}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.