

Resource Summary Report

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

B6:129S5-Pik3r4^{tm1Lex}

RRID:IMSR_TAC:TF1969

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1969

Organism Information

URL: <https://www.taconic.com/knockout-mouse/pik3r4-targeted>

Proper Citation: RRID:IMSR_TAC:TF1969

Description: Mus musculus with name B6:129S5-Pik3r4^{tm1Lex} from IMSR.

Species: Mus musculus

Notes: gene symbol note: phosphoinositide-3-kinase regulatory subunit 4; mutant strain: Pik3r4

Affected Gene: phosphoinositide-3-kinase regulatory subunit 4

Genomic Alteration: gene trap OST88295; Lexicon Genetics

Catalog Number: TAC:TF1969

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Pik3r4^{tm1Lex}

Record Creation Time: 20250513T053539+0000

Record Last Update: 20260801T050233+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Pik3r4^{tm1Lex}.

No alerts have been found for B6:129S5-Pik3r4^{tm1Lex}.

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.