

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

B6:129S5-Pip5k2a^{tm1Lex}

RRID:IMSR_TAC:TF1003

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1003

Organism Information

URL: <https://www.taconic.com/knockout-mouse/pip4k2a-targeted>

Proper Citation: RRID:IMSR_TAC:TF1003

Description: Mus musculus with name B6:129S5-Pip5k2a^{tm1Lex} from IMSR.

Species: Mus musculus

Notes: gene symbol note: phosphatidylinositol-5-phosphate 4-kinase; type II; alpha; mutant strain: Pip4k2a

Affected Gene: phosphatidylinositol-5-phosphate 4-kinase; type II; alpha

Genomic Alteration: gene trap OST2159; Lexicon Genetics

Catalog Number: TAC:TF1003

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Pip5k2a^{tm1Lex}

Record Creation Time: 20250513T053533+0000

Record Last Update: 20260829T044821+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Pip5k2a^{tm1Lex}.

No alerts have been found for B6:129S5-Pip5k2a^{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.