

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

B6:129S5-Prkag1^{Gt(OST268328)}Lex

RRID:IMSR_TAC:TF1919

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1919

Organism Information

URL: <https://www.taconic.com/knockout-mouse/prkag1-trapped>

Proper Citation: RRID:IMSR_TAC:TF1919

Description: Mus musculus with name B6:129S5-Prkag1^{Gt(OST268328)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein kinase; AMP-activated; gamma 1 non-catalytic subunit; mutant strain: Prkag1

Affected Gene: protein kinase; AMP-activated; gamma 1 non-catalytic subunit

Genomic Alteration: gene trap OST268328; Lexicon Genetics

Catalog Number: TAC:TF1919

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Prkag1^{Gt(OST268328)}Lex

Record Creation Time: 20250513T053538+0000

Record Last Update: 20260912T060321+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Prkag1^{Gt(OST268328)}Lex.

No alerts have been found for B6:129S5-Prkag1^{Gt(OST268328)}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.