

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

C57BL/6N-Prkag1^{Gt(IST14944C3)}Tigm

RRID:IMSR_TIGM:IST14944C3

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST14944C3

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14944C3'>

Proper Citation: RRID:IMSR_TIGM:IST14944C3

Description: Mus musculus with name C57BL/6N-Prkag1^{Gt(IST14944C3)}Tigm from IMSR.

Species: Mus musculus

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

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

Genomic Alteration: gene trap IST14944C3; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST14944C3

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Prkag1^{Gt(IST14944C3)}Tigm

Record Creation Time: 20250513T061320+0000

Record Last Update: 20260919T063013+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Prkag1
Gt(IST14944C3)Tigm.

No alerts have been found for C57BL/6N-Prkag1^{Gt(IST14944C3)Tigm}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Texas A&M Institute for Genomic Medicine

Usage and Citation Metrics

We have not found any literature mentions for this resource.