

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[Pik3cg^{tm1Pngr}/Pik3cg^{tm1Pngr}](#)

RRID:MGI:3619931

Type: Organism

Proper Citation

RRID:MGI:3619931

Organism Information

URL:

Proper Citation: RRID:MGI:3619931

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: increased cardiac muscle contractility, abnormal cardiac muscle relaxation

Affected Gene: Pik3cg

Genomic Alteration: tm1Pngr

Catalog Number: 3619931

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12297047](#)

Organism Name: Pik3cg^{tm1Pngr}/Pik3cg^{tm1Pngr}

Record Creation Time: 20240120T190604+0000

Record Last Update: 20240130T202007+0000

Ratings and Alerts

No rating or validation information has been found for Pik3cg^{tm1Pngr}/Pik3cg^{tm1Pngr}.

No alerts have been found for Pik3cg^{tm1Pngr}/Pik3cg^{tm1Pngr}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.