

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

[Pik3cg^{tm1Pngr}/Pik3cg^{tm1Pngr}; Ace2^{tm1Pngr}](#)

RRID:MGI:5912245

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5912245

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

Affected Gene: Ace2, Pik3cg

Genomic Alteration: tm1Pngr

Catalog Number: 5912245

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17499227](#)

Organism Name: Pik3cg^{tm1Pngr}/Pik3cg^{tm1Pngr}; Ace2^{tm1Pngr}

Record Creation Time: 20240120T185826+0000

Record Last Update: 20240130T201539+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Pik3cg}^{\text{tm1Pngr}}/\text{Pik3cg}^{\text{tm1Pngr}}; \text{Ace2}^{\text{tm1Pngr}}$.

No alerts have been found for $\text{Pik3cg}^{\text{tm1Pngr}}/\text{Pik3cg}^{\text{tm1Pngr}}; \text{Ace2}^{\text{tm1Pngr}}$.

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.