

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[P anx2^{tm1.1Mony}/P anx2⁺](#); [P anx1^{tm1.1Fama}/P anx1⁺](#)

RRID:MGI:5311018

Type: Organism

Proper Citation

RRID:MGI:5311018

Organism Information

URL:

Proper Citation: RRID:MGI:5311018

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

Species: Mus musculus

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

Phenotype: abnormal channel response

Affected Gene: Panx1, Panx2

Genomic Alteration: tm1.1Mony, tm1.1Fama

Catalog Number: 5311018

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22147915](#)

Organism Name: Panx2^{tm1.1Mony}/P anx2⁺; Panx1^{tm1.1Fama}/P anx1⁺

Record Creation Time: 20240120T190155+0000

Record Last Update: 20240130T201747+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Panx2}^{\text{tm1.1Mony}}/\text{Panx2}^+$; $\text{Panx1}^{\text{tm1.1Fama}}/\text{Panx1}^+$.

No alerts have been found for $\text{Panx2}^{\text{tm1.1Mony}}/\text{Panx2}^+$; $\text{Panx1}^{\text{tm1.1Fama}}/\text{Panx1}^+$.

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.