

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[Gab2^{tm1Pngr}/Gab2^{tm1Pngr}](#)

RRID:MGI:3576670

Type: Organism

Proper Citation

RRID:MGI:3576670

Organism Information

URL:

Proper Citation: RRID:MGI:3576670

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

Species: Mus musculus

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

Phenotype: abnormal osteoclast differentiation, increased bone mass, decreased osteoclast cell number, increased compact bone mass, decreased bone marrow cell number, osteopetrosis, increased trabecular bone mass, decreased bone resorption, abnormal osteoclast morphology

Affected Gene: Gab2

Genomic Alteration: tm1Pngr

Catalog Number: 3576670

Background: B6.Cg-Gab2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15750601](#)

Organism Name: Gab2^{tm1Pngr}/Gab2^{tm1Pngr}

Record Creation Time: 20240120T190634+0000

Record Last Update: 20240130T202024+0000

Ratings and Alerts

No rating or validation information has been found for Gab2^{tm1Pngr}/Gab2^{tm1Pngr}.

No alerts have been found for Gab2^{tm1Pngr}/Gab2^{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.