

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

[Gpc3^{tm1Fil}](#)

RRID:MGI:5499774

Type: Organism

Proper Citation

RRID:MGI:5499774

Organism Information

URL:

Proper Citation: RRID:MGI:5499774

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

Species: Mus musculus

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

Phenotype: abnormal hematopoietic stem cell physiology, decreased hematopoietic stem cell number, abnormal bone marrow cell morphology/development

Affected Gene: Gpc3

Genomic Alteration: tm1Fil

Catalog Number: 5499774

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23327927](#)

Organism Name: Gpc3^{tm1Fil}

Record Creation Time: 20240120T190114+0000

Record Last Update: 20240130T201721+0000

Ratings and Alerts

No rating or validation information has been found for Gpc3^{tm1Fil}.

No alerts have been found for Gpc3^{tm1Fil}.

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.