

# Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

## [Gpc3<sup>tm1Fil</sup>](#)

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<sup>tm1Fil</sup>

**Record Creation Time:** 20240120T190114+0000

**Record Last Update:** 20240130T201721+0000

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## Ratings and Alerts

No rating or validation information has been found for Gpc3<sup>tm1Fil</sup>.

No alerts have been found for Gpc3<sup>tm1Fil</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.