

Resource Summary Report

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

[Gpat4^{Gt\(DTM030\)Byg}/Gpat4^{Gt\(DTM030\)Byg}](#)

RRID:MGI:3625015

Type: Organism

Proper Citation

RRID:MGI:3625015

Organism Information

URL:

Proper Citation: RRID:MGI:3625015

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: abnormal mammary gland alveolus morphology, abnormal mammary gland duct morphology, abnormal mammary gland epithelium morphology, hypolactation, abnormal milk composition, abnormal mammary gland morphology

Affected Gene: Gpat4

Genomic Alteration: Gt(DTM030)Byg

Catalog Number: 3625015

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:16449762](#)

Organism Name: Gpat4^{Gt(DTM030)Byg}/Gpat4^{Gt(DTM030)Byg}

Record Creation Time: 20240120T190557+0000

Record Last Update: 20240130T202003+0000

Ratings and Alerts

No rating or validation information has been found for Gpat4^{Gt(DTM030)Byg}/Gpat4^{Gt(DTM030)Byg}.

No alerts have been found for Gpat4^{Gt(DTM030)Byg}/Gpat4^{Gt(DTM030)Byg}.

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.