

Resource Summary Report

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

[Pdghc^{tm1Nagy}/Pdghc^{tm1Nagy}; Pdgha^{tm2Cbet}/Pdgha^{tm2Cbet}](#)

RRID:MGI:5548178

Type: Organism

Proper Citation

RRID:MGI:5548178

Organism Information

URL:

Proper Citation: RRID:MGI:5548178

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

Species: Mus musculus

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

Phenotype: abnormal small intestine morphology, decreased small intestinal villus number, spina bifida occulta, kyphosis, spina bifida, decreased body size

Affected Gene: Pdghc, Pdgha

Genomic Alteration: tm2Cbet, tm1Nagy

Catalog Number: 5548178

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:23938297](#)

Organism Name: Pdghc^{tm1Nagy}/Pdghc^{tm1Nagy}; Pdgha^{tm2Cbet}/Pdgha^{tm2Cbet}

Record Creation Time: 20240120T190056+0000

Record Last Update: 20240130T201711+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Pdgfc}^{\text{tm1Nagy}}/\text{Pdgfc}^{\text{tm1Nagy}}; \text{Pdgfa}^{\text{tm2Cbet}}/\text{Pdgfa}^{\text{tm2Cbet}}$.

No alerts have been found for $\text{Pdgfc}^{\text{tm1Nagy}}/\text{Pdgfc}^{\text{tm1Nagy}}; \text{Pdgfa}^{\text{tm2Cbet}}/\text{Pdgfa}^{\text{tm2Cbet}}$.

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.