

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[Gpihbp1^{tm1Sgy}/Gpihbp1^{tm1Sgy}](#)

RRID:MGI:3771172

Type: Organism

Proper Citation

RRID:MGI:3771172

Organism Information

URL:

Proper Citation: RRID:MGI:3771172

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

Species: Mus musculus

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

Phenotype: increased circulating triglyceride level, increased circulating cholesterol level, decreased circulating HDL cholesterol level, increased circulating VLDL cholesterol level

Affected Gene: Gpihbp1

Genomic Alteration: tm1Sgy

Catalog Number: 3771172

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17403372](#)

Organism Name: Gpihbp1^{tm1Sgy}/Gpihbp1^{tm1Sgy}

Record Creation Time: 20240120T190448+0000

Record Last Update: 20240130T201925+0000

Ratings and Alerts

No rating or validation information has been found for Gpihbp1^{tm1Sgy}/Gpihbp1^{tm1Sgy}.

No alerts have been found for Gpihbp1^{tm1Sgy}/Gpihbp1^{tm1Sgy}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Hu X, et al. (2019) GPIHBP1 expression in gliomas promotes utilization of lipoprotein-derived nutrients. eLife, 8.