

Resource Summary Report

Generated by [nidm-terms](#) on Aug 2, 2026

Nampt^{Gt(RRT307)Byg}/Nampt⁺

RRID:MGI:3772779

Type: Organism

Proper Citation

RRID:MGI:3772779

Organism Information

URL:

Proper Citation: RRID:MGI:3772779

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

Species: Mus musculus

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

Phenotype: decreased circulating glucose level, decreased insulin secretion, impaired glucose tolerance

Affected Gene: Nampt

Genomic Alteration: Gt(RRT307)Byg

Catalog Number: 3772779

Background: B6.129P2-Nampt

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17983582](#)

Organism Name: Nampt^{Gt(RRT307)Byg}/⁺

Record Creation Time: 20240120T190447+0000

Record Last Update: 20240130T201924+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Namp}^{\text{Gt(RRT307)Byg/Namp}^+}$.

No alerts have been found for $\text{Namp}^{\text{Gt(RRT307)Byg/Namp}^+}$.

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.