

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[Ndufa5^{Gt\(RRK279\)Byg}/Ndufa5^{Gt\(RRK279\)Byg}](#)

RRID:MGI:5563769

Type: Organism

Proper Citation

RRID:MGI:5563769

Organism Information

URL:

Proper Citation: RRID:MGI:5563769

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

Species: Mus musculus

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

Phenotype: embryonic lethality during organogenesis, complete penetrance

Affected Gene: Ndufa5

Genomic Alteration: Gt(RRK279)Byg

Catalog Number: 5563769

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24154540](#)

Organism Name: Ndufa5^{Gt(RRK279)Byg}/Ndufa5^{Gt(RRK279)Byg}

Record Creation Time: 20240120T190050+0000

Record Last Update: 20240130T201708+0000

Ratings and Alerts

No rating or validation information has been found for Ndufa5^{Gt(RRK279)Byg}/Ndufa5^{Gt(RRK279)Byg}.

No alerts have been found for Ndufa5^{Gt(RRK279)Byg}/Ndufa5^{Gt(RRK279)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.