

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

[Nek7^{Gt\(NPX451\)Byg}/Nek7^{Gt\(NPX451\)Byg}](#)

RRID:MGI:5306902

Type: Organism

Proper Citation

RRID:MGI:5306902

Organism Information

URL:

Proper Citation: RRID:MGI:5306902

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

Species: Mus musculus

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

Phenotype: vision/eye phenotype

Affected Gene: Nek7

Genomic Alteration: Gt(NPX451)Byg

Catalog Number: 5306902

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21769484](#)

Organism Name: Nek7^{Gt(NPX451)Byg}/Nek7^{Gt(NPX451)Byg}

Record Creation Time: 20240120T190158+0000

Record Last Update: 20240130T201749+0000

Ratings and Alerts

No rating or validation information has been found for Nek7^{Gt(NPX451)Byg}/Nek7^{Gt(NPX451)Byg}.

No alerts have been found for Nek7^{Gt(NPX451)Byg}/Nek7^{Gt(NPX451)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.