

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

[Nup155^{Gt\(RRD107\)Byg/Nup155⁺}](#)

RRID:MGI:3840095

Type: Organism

Proper Citation

RRID:MGI:3840095

Organism Information

URL:

Proper Citation: RRID:MGI:3840095

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

Species: Mus musculus

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

Phenotype: abnormal impulse conducting system conduction, cardiovascular system phenotype, atrial fibrillation, absent P wave, abnormal action potential, abnormal RR interval

Affected Gene: Nup155

Genomic Alteration: Gt(RRD107)Byg

Catalog Number: 3840095

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19070573](#)

Organism Name: Nup155^{Gt(RRD107)Byg/Nup155⁺}

Record Creation Time: 20240120T190346+0000

Record Last Update: 20240130T201850+0000

Ratings and Alerts

No rating or validation information has been found for Nup155^{Gt(RRD107)Byg/Nup155⁺}.

No alerts have been found for Nup155^{Gt(RRD107)Byg/Nup155⁺}.

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.