

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

[NoI3^{tm1Rvh}/NoI3^{tm1Rvh}](#)

RRID:MGI:3711651

Type: Organism

Proper Citation

RRID:MGI:3711651

Organism Information

URL:

Proper Citation: RRID:MGI:3711651

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

Species: Mus musculus

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

Phenotype: dilated heart left ventricle, increased cardiomyocyte apoptosis, increased myocardial infarction size, cardiovascular system phenotype, abnormal lung weight, decreased ventricle muscle contractility, cardiac fibrosis

Affected Gene: NoI3

Genomic Alteration: tm1Rvh

Catalog Number: 3711651

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16505176](#)

Organism Name: NoI3^{tm1Rvh}/NoI3^{tm1Rvh}

Record Creation Time: 20240120T190521+0000

Record Last Update: 20240130T201942+0000

Ratings and Alerts

No rating or validation information has been found for $\text{NoI3}^{\text{tm1Rvh}}/\text{NoI3}^{\text{tm1Rvh}}$.

No alerts have been found for $\text{NoI3}^{\text{tm1Rvh}}/\text{NoI3}^{\text{tm1Rvh}}$.

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.