

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

[NoI3<sup>tm1Rvh</sup>/NoI3<sup>tm1Rvh</sup>](#)

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<sup>tm1Rvh</sup>/NoI3<sup>tm1Rvh</sup>

**Record Creation Time:** 20240120T190521+0000

**Record Last Update:** 20240130T201942+0000

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## 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  $\text{NoI3}^{\text{tm1Rvh}}/\text{NoI3}^{\text{tm1Rvh}}$ .

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.