

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Npr1^{tm1Mae}/Npr1^{tm1Mae}](#)

RRID:MGI:3665579

Type: Organism

Proper Citation

RRID:MGI:3665579

Organism Information

URL:

Proper Citation: RRID:MGI:3665579

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

Species: Mus musculus

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

Phenotype: congestive heart failure, hypertension, mortality/aging, cardiac hypertrophy, enlarged heart, cardiac hypertrophy, increased circulating atrial natriuretic factor

Affected Gene: Npr1

Genomic Alteration: tm1Mae

Catalog Number: 3665579

Background: B6.129P2-Npr1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15769452](#), [PMID:12124219](#)

Organism Name: Npr1^{tm1Mae}/Npr1^{tm1Mae}

Record Creation Time: 20240120T190544+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Npr1^{tm1Mae}/Npr1^{tm1Mae}.

No alerts have been found for Npr1^{tm1Mae}/Npr1^{tm1Mae}.

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.