

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 21, 2026

[Npr1^{tm1\(Npr1\)Unc}/Npr1^{tm1\(Npr1\)Unc}](#)

RRID:MGI:3664254

Type: Organism

Proper Citation

RRID:MGI:3664254

Organism Information

URL:

Proper Citation: RRID:MGI:3664254

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

Species: Mus musculus

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

Phenotype: abnormal sex gland physiology, decreased systemic arterial blood pressure, increased circulating testosterone level

Affected Gene: Npr1

Genomic Alteration: tm1(Npr1)Unc

Catalog Number: 3664254

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10537139](#), [PMID:9482923](#)

Organism Name: Npr1^{tm1(Npr1)Unc}/Npr1^{tm1(Npr1)Unc}

Record Creation Time: 20240120T190545+0000

Record Last Update: 20240130T202042+0000

Ratings and Alerts

No rating or validation information has been found for Npr1^{tm1(Npr1)Unc}/Npr1^{tm1(Npr1)Unc}.

No alerts have been found for Npr1^{tm1(Npr1)Unc}/Npr1^{tm1(Npr1)Unc}.

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.