

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

[Npr3^{lgj}/Npr3^{lgj}](#)

RRID:MGI:3706578

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3706578

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

Species: Mus musculus

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

Phenotype: abnormal sacral vertebrae morphology, kinked tail, abnormal abdominal fat pad morphology, craniofacial phenotype, abnormal adipose tissue morphology, abnormal vertebrae morphology, abnormal skeleton development, abnormal thoracic cage morphology, arachnodactyly, abnormal axial skeleton morphology, abnormal caudal vertebrae morphology, abnormal adipose tissue distribution

Affected Gene: Npr3

Genomic Alteration: lgj

Catalog Number: 3706578

Background: involves: BALB/cJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10468599](#)

Organism Name: Npr3^{lgj}/Npr3^{lgj}

Record Creation Time: 20240120T190525+0000

Record Last Update: 20240130T201945+0000

Ratings and Alerts

No rating or validation information has been found for Npr3^{lgj}/Npr3^{lgj}.

No alerts have been found for Npr3^{lgj}/Npr3^{lgj}.

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.