

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[Tns2^{nph}/Tns2^{nph}](#)

RRID:MGI:3815328

Type: Organism

Proper Citation

RRID:MGI:3815328

Organism Information

URL:

Proper Citation: RRID:MGI:3815328

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

Species: Mus musculus

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

Phenotype: abnormal renal glomerulus morphology, abnormal intestine morphology, abnormal reproductive system morphology, enlarged lymph nodes, decreased abdominal adipose tissue amount, increased blood urea nitrogen level, increased circulating cholesterol level, abnormal kidney morphology, premature death, increased urine protein level, reduced fertility, abnormal kidney morphology, renal glomerular protein deposits, renal glomerular immunoglobulin deposits, abnormal kidney cortex morphology, abnormal renal/urinary system morphology, decreased hematocrit, small kidney, dilated renal tubules, glomerulonephritis, albuminuria, decreased circulating total protein level, edema

Affected Gene: Tns2

Genomic Alteration: nph

Catalog Number: 3815328

Background: involves: ICR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16688531](#), [PMID:2806394](#), [PMID:2523501](#)

Organism Name: Tns2^{nph}/Tns2^{nph}

Record Creation Time: 20240120T190409+0000

Record Last Update: 20240130T201902+0000

Ratings and Alerts

No rating or validation information has been found for Tns2^{nph}/Tns2^{nph}.

No alerts have been found for Tns2^{nph}/Tns2^{nph}.

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.