

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

Tg(Neph1-Vegfa)1Seq

RRID:MGI:2654012

Type: Organism

Proper Citation

RRID:MGI:2654012

Organism Information

URL:

Proper Citation: RRID:MGI:2654012

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

Species: Mus musculus

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

Phenotype: cortical renal glomerulopathies, postnatal lethality, postnatal growth retardation, increased glomerular capsule space, abnormal glomerular capillary endothelium morphology, abnormal glomerular capillary morphology, abnormal renal glomerulus morphology, abnormal podocyte morphology, detached podocyte, dilated glomerular capillary, dilated proximal convoluted tubules, renal cast, abnormal mesangial cell morphology, albuminuria, kidney failure, kidney hemorrhage

Genomic Alteration: Tg(Neph1-Vegfa)1Seq

Catalog Number: 2654012

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12618525](#)

Organism Name: Tg(Neph1-Vegfa)1Seq

Record Creation Time: 20240120T190741+0000

Record Last Update: 20240130T202103+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Neph1-Vegfa)1Seq.

No alerts have been found for Tg(Neph1-Vegfa)1Seq.

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.