

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

[Nfia^{tm1Rmg}/Nfia^{tm1Rmg}](#)

RRID:MGI:2654631

Type: Organism

Proper Citation

RRID:MGI:2654631

Organism Information

URL:

Proper Citation: RRID:MGI:2654631

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

Species: Mus musculus

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

Phenotype: hydronephrosis, dilated renal tubules, duplex kidney, absent kidney, double ureter, syringomyelia, dilated ureter, abnormal kidney morphology, kidney cysts

Affected Gene: Nfia

Genomic Alteration: tm1Rmg

Catalog Number: 2654631

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:17530927](#)

Organism Name: Nfia^{tm1Rmg}/Nfia^{tm1Rmg}

Record Creation Time: 20240120T190740+0000

Record Last Update: 20240130T202102+0000

Ratings and Alerts

No rating or validation information has been found for Nfia^{tm1Rmg}/Nfia^{tm1Rmg}.

No alerts have been found for Nfia^{tm1Rmg}/Nfia^{tm1Rmg}.

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.