

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[Agrn^{tm1Rwb}/Agrn^{tm1Rwb}; Tg\(NPHS2-cre\)295Lbh](#)

RRID:MGI:3716770

Type: Organism

Proper Citation

RRID:MGI:3716770

Organism Information

URL:

Proper Citation: RRID:MGI:3716770

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

Species: Mus musculus

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

Phenotype: increased renal glomerulus basement membrane thickness, renal/urinary system phenotype, abnormal renal glomerulus basement membrane morphology

Affected Gene: Agrn

Genomic Alteration: tm1Rwb, Tg(NPHS2-cre)295Lbh

Catalog Number: 3716770

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17591961](#)

Organism Name: Agrn^{tm1Rwb}/Agrn^{tm1Rwb}; Tg(NPHS2-cre)295Lbh

Record Creation Time: 20240120T190513+0000

Record Last Update: 20240130T201937+0000

Ratings and Alerts

No rating or validation information has been found for Agrn^{tm1Rwb}/Agrn^{tm1Rwb}; Tg(NPHS2-cre)295Lbh.

No alerts have been found for Agrn^{tm1Rwb}/Agrn^{tm1Rwb}; Tg(NPHS2-cre)295Lbh.

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.