

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

[Agtr1a^{tm1Unc}/Agtr1a^{tm1Unc}; Agtr1b^{tm1Cof}/Agtr1b^{tm1Cof}; Hprt^{tm1\(Ggt1-Agtr1\)Cof}](#)

RRID:MGI:3051600

Type: Organism

Proper Citation

RRID:MGI:3051600

Organism Information

URL:

Proper Citation: RRID:MGI:3051600

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

Species: Mus musculus

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

Phenotype: kidney cysts, decreased renin activity

Affected Gene: Agtr1a, Hprt, Agtr1b

Genomic Alteration: tm1Cof, tm1(Ggt1-Agtr1)Cof, tm1Unc

Catalog Number: 3051600

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15306694](#)

Organism Name: Agtr1a^{tm1Unc}/Agtr1a^{tm1Unc}; Agtr1b^{tm1Cof}/Agtr1b^{tm1Cof}; Hprt^{tm1(Ggt1-Agtr1)Cof}

Record Creation Time: 20240120T190652+0000

Record Last Update: 20240130T202035+0000

Ratings and Alerts

No rating or validation information has been found for Agtr1a^{tm1Unc}/Agtr1a^{tm1Unc}; Agtr1b^{tm1Cof}/Agtr1b^{tm1Cof}; Hprt^{tm1(Ggt1-Agtr1)Cof}.

No alerts have been found for Agtr1a^{tm1Unc}/Agtr1a^{tm1Unc}; Agtr1b^{tm1Cof}/Agtr1b^{tm1Cof}; Hprt^{tm1(Ggt1-Agtr1)Cof}.

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.