

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[urehr1/urehr1](#)

RRID:MGI:3712573

Type: Organism

Proper Citation

RRID:MGI:3712573

Organism Information

URL:

Proper Citation: RRID:MGI:3712573

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: aortic hypertrophy, abnormal kidney arterial blood vessel morphology, decreased urine sodium level, renal glomerular synechia, premature death, polyuria, increased circulating cholesterol level, abnormal glomerular capillary morphology, mesangial cell interposition, podocyte microvillus transformation, renal glomerulus hypertrophy, renal cast, glomerulosclerosis, mesangiolytic, abnormal podocyte morphology, abnormal renal glomerulus morphology, increased fluid intake, abnormal glomerular capillary endothelium morphology, abnormal kidney morphology, podocyte foot process effacement, renal tubule atrophy, glomerular capillary thrombosis, dilated glomerular capillary, abnormal renal glomerulus basement membrane morphology, renal glomerular immunoglobulin deposits, increased circulating creatinine level, increased blood urea nitrogen level, decreased urine creatinine level, decreased circulating glucose level, albuminuria

Genomic Alteration: urehr1

Catalog Number: 3712573

Background: C3HeB/FeJ-urehr1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17264314](#)

Organism Name: urehr1/urehr1

Record Creation Time: 20240120T190520+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for urehr1/urehr1.

No alerts have been found for urehr1/urehr1.

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.