

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[Aqp2^{tm1.1Ask}/Aqp2^{tm1.1Ask}](#)

RRID:MGI:3511455

Type: Organism

Proper Citation

RRID:MGI:3511455

Organism Information

URL:

Proper Citation: RRID:MGI:3511455

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

Species: Mus musculus

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

Phenotype: kidney papillary atrophy, abnormal kidney morphology, abnormal kidney medulla morphology, increased blood urea nitrogen level, dilated renal tubules, decreased urine osmolality, postnatal lethality, complete penetrance

Affected Gene: Aqp2

Genomic Alteration: tm1.1Ask

Catalog Number: 3511455

Background: involves: C57BL/6J * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11035038](#)

Organism Name: Aqp2^{tm1.1Ask}/Aqp2^{tm1.1Ask}

Record Creation Time: 20240120T190646+0000

Record Last Update: 20240130T202031+0000

Ratings and Alerts

No rating or validation information has been found for Aqp2^{tm1.1Ask}/Aqp2^{tm1.1Ask}.

No alerts have been found for Aqp2^{tm1.1Ask}/Aqp2^{tm1.1Ask}.

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.