

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Aqp7^{tm1.1Suc}/Aqp7^{tm1.1Suc}](#)

RRID:MGI:3609475

Type: Organism

Proper Citation

RRID:MGI:3609475

Organism Information

URL:

Proper Citation: RRID:MGI:3609475

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

Species: Mus musculus

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

Phenotype: reproductive system phenotype, abnormal kidney physiology, increased urine glucose level

Affected Gene: Aqp7

Genomic Alteration: tm1.1Suc

Catalog Number: 3609475

Background: involves: 129S2/SvPas * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17123523](#), [PMID:15998844](#)

Organism Name: Aqp7^{tm1.1Suc}/Aqp7^{tm1.1Suc}

Record Creation Time: 20240120T190613+0000

Record Last Update: 20240130T202012+0000

Ratings and Alerts

No rating or validation information has been found for Aqp7^{tm1.1Suc}/Aqp7^{tm1.1Suc}.

No alerts have been found for Aqp7^{tm1.1Suc}/Aqp7^{tm1.1Suc}.

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.