

# Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

## [Aqp7<sup>tm1.1Suc</sup>/Aqp7<sup>tm1.1Suc</sup>](#)

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<sup>tm1.1Suc</sup>/Aqp7<sup>tm1.1Suc</sup>

**Record Creation Time:** 20240120T190613+0000

**Record Last Update:** 20240130T202012+0000

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## Ratings and Alerts

No rating or validation information has been found for Aqp7<sup>tm1.1Suc</sup>/Aqp7<sup>tm1.1Suc</sup>.

No alerts have been found for Aqp7<sup>tm1.1Suc</sup>/Aqp7<sup>tm1.1Suc</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.