

Resource Summary Report

Generated by [nidm-terms](#) on Aug 5, 2026

[Aqp2^{tm1\(AQP2\)Suc/Aqp2⁺}](#)

RRID:MGI:3688527

Type: Organism

Proper Citation

RRID:MGI:3688527

Organism Information

URL:

Proper Citation: RRID:MGI:3688527

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

Species: Mus musculus

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

Phenotype: polyuria, weight loss, decreased urine osmolality

Affected Gene: Aqp2

Genomic Alteration: tm1(AQP2)Suc

Catalog Number: 3688527

Background: involves: 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16968783](#)

Organism Name: Aqp2^{tm1(AQP2)Suc/Aqp2⁺}

Record Creation Time: 20240120T190542+0000

Record Last Update: 20240130T202043+0000

Ratings and Alerts

No rating or validation information has been found for Aqp2^{tm1(AQP2)Suc}/Aqp2⁺.

No alerts have been found for Aqp2^{tm1(AQP2)Suc}/Aqp2⁺.

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.