

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Aqp4^{tm1.1Mysi}/Aqp4^{tm1.1Mysi}](#)

RRID:MGI:5613238

Type: Organism

Proper Citation

RRID:MGI:5613238

Organism Information

URL:

Proper Citation: RRID:MGI:5613238

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

Species: Mus musculus

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

Phenotype: abnormal microglial cell physiology

Affected Gene: Aqp4

Genomic Alteration: tm1.1Mysi

Catalog Number: 5613238

Background: involves: C57BL/6JJcl * C57BL/6NCrlj * CBA/JNCrlj

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23428384](#)

Organism Name: Aqp4^{tm1.1Mysi}/Aqp4^{tm1.1Mysi}

Record Creation Time: 20240120T190036+0000

Record Last Update: 20240130T201659+0000

Ratings and Alerts

No rating or validation information has been found for Aqp4^{tm1.1Mysi}/Aqp4^{tm1.1Mysi}.

No alerts have been found for Aqp4^{tm1.1Mysi}/Aqp4^{tm1.1Mysi}.

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.