

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

B6(Cg)-Aqp4^{tm1.1Tсна}

RRID:IMSR_RBRC10053

Type: Organism

Proper Citation

RRID:IMSR_RBRC10053

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10053>

Proper Citation: RRID:IMSR_RBRC10053

Description: Mus musculus with name B6(Cg)-Aqp4^{tm1.1Tсна} from IMSR.

Species: Mus musculus

Notes: gene symbol note: aquaporin 4; mutant stock: Aqp4

Affected Gene: aquaporin 4

Genomic Alteration: targeted mutation 1.1; Tsutomu Nakada

Catalog Number: RBRC10053

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6(Cg)-Aqp4^{tm1.1Tсна}

Record Creation Time: 20250513T061518+0000

Record Last Update: 20260801T055003+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Aqp4^{tm1.1Tсна}.

No alerts have been found for B6(Cg)-Aqp4^{tm1.1Tсна}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.