

Resource Summary Report

Generated by [ASWG](#) on Jul 30, 2026

C57BL/6J-Aqp2^{F204V}/J

RRID:IMSR_JAX:005921

Type: Organism

Proper Citation

RRID:IMSR_JAX:005921

Organism Information

URL: <https://www.jax.org/strain/005921>

Proper Citation: RRID:IMSR_JAX:005921

Description: Mus musculus with name C57BL/6J-Aqp2^{F204V}/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Aqp2/J

Notes: gene symbol note: aquaporin 2; coisogenic strain|mutant strain: Aqp2

Affected Gene: aquaporin 2

Genomic Alteration: Phe204Val

Catalog Number: JAX:005921

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C57BL/6J-Aqp2^{F204V}/J

Record Creation Time: 20250513T053653+0000

Record Last Update: 20260725T044403+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Aqp2^{F204V}/J.

No alerts have been found for C57BL/6J-Aqp2^{F204V}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.