

# Aqp4-Flox

|        |   |
|--------|---|
| 系統名    | C57BL/6Smoc- <i>Aqp4</i> <sup>em1(flox)Smoc</sup> |
| SMOC番号 | NM-CKO-231258                                     |
| 維持形態   | Repository Live                                   |

## 遺伝子の概要

|                     |                |                                    |
|---------------------|----------------|------------------------------------|
| Gene Symbol<br>Aqp4 | Synonyms       | WCH4                               |
|                     | NCBI ID        | <a href="#">11829</a>              |
|                     | MGI ID         | <a href="#">107387</a>             |
|                     | Ensembl ID     | <a href="#">ENSMUSG00000024411</a> |
|                     | Human Ortholog | AQP4                               |

## 説明

These strains carry loxP sites flanking exon 2 of Aqp4 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Aqp4 gene.

\*Literature published using this strain should indicate: Aqp4-Flox mice (Cat. NO. NM-CKO-231258) were purchased from Shanghai Model Organisms Center, Inc..

## 表現型データ

No data