

# Aqp4-KO

系統名	C57BL/6Smoc- <i>Aqp4</i> <sup>em1Smoc</sup>
SMOC番号	NM-KO-190243
維持形態	Repository Live

## 遺伝子の概要

Gene Symbol 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

This Aqp4 knockout mouse model was generated by knocking out the exon 2 region of the Aqp4.

**応用分野:** Immune-related

\*Literature published using this strain should indicate: Aqp4-KO mice (Cat. NO. NM-KO-190243) were purchased from Shanghai Model Organisms Center, Inc..

## 表現型データ

No data

## 出版物

[Targeting long noncoding RNA-AQP4-AS1 for the treatment of retinal neurovascular dysfunction in diabetes mellitus](#)

References: EBioMedicine