

# Mefv-KO

系統名	C57BL/6Smoc- <i>Mefv</i> <sup>em1Smoc</sup>
SMOC番号	NM-KO-201709
維持形態	Embryo cryopreservation

## 遺伝子の概要

Gene Symbol <b>Mefv</b>	<b>Synonyms</b>	FMF, pyrin, TRIM20
	<b>NCBI ID</b>	<a href="#">54483</a>
	<b>MGI ID</b>	<a href="#">1859396</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000022534</a>
	<b>Human Ortholog</b>	MEFV

## 説明

Exon 2-3 of *Mefv* gene was deleted to generate *Mefv* knockout mice.

\*Literature published using this strain should indicate: *Mefv*-KO mice (Cat. NO. NM-KO-201709) were purchased from Shanghai Model Organisms Center, Inc..

## 病気の予測

familial Mediterranean fever	<b>表現型</b>	<a href="#">MGI:2655804</a>
	<b>参考文献</b>	Chae JJ, Komarow HD, Cheng J, Wood G, Raben N, Liu PP, Kastner DL, Targeted disruption of pyrin, the FMF protein, causes heightened sensitivity to endotoxin and a defect in macrophage apoptosis. <i>Mol Cell.</i> 2003 Mar;11(3):591-604

## 表現型データ

No data