

# Fmo3-KO

系統名	C57BL/6Smoc- <i>Fmo3</i> <sup>em1Smoc</sup>
SMOC番号	NM-KO-200734
維持形態	Repository Live

## 遺伝子の概要

Gene Symbol Fmo3	Synonyms	AW111792
	NCBI ID	<a href="#">14262</a>
	MGI ID	<a href="#">1100496</a>
	Ensembl ID	<a href="#">ENSMUSG00000026691</a>
	Human Ortholog	FM03

## 説明

Exon 3-6 of Fmo3 gene was deleted to generate Fmo3 knockout mice.

\*Literature published using this strain should indicate: Fmo3-KO mice (Cat. NO. NM-KO-200734) were purchased from Shanghai Model Organisms Center, Inc..

## 病気の予測

Fish-Odour Syndrome	表現型	
	参考文献	Colin T. Dolphin, Azara Janmohamed, Robert L. Smith, Elizabeth A. Shephard & Ian R. Phillips. Missense mutation in flavin-containing mono-oxygenase 3 gene, FM03, underlies fish-odour syndrome. Nature Genetics volume 17, pages491-494 (1997)

## 表現型データ

No data