

# C9orf72-KO

系統名	C57BL/6Smoc- <i>C9orf72</i> <sup>em1Smoc</sup>
SMOC番号	NM-KO-201246
維持形態	Sperm cryopreservation

## 遺伝子の概要

Gene Symbol	Synonyms	Denn, Dennd9, AI840585, 3110043021Rik
	NCBI ID	<a href="#">73205</a>
	MGI ID	<a href="#">1920455</a>
	Ensembl ID	<a href="#">ENSMUSG00000028300</a>
	Human Ortholog	C9orf72

## 説明

Exon 4-5 of C9orf72 gene was deleted to generate C9orf72 knockout mice.

\*Literature published using this strain should indicate: C9orf72-KO mice (Cat. NO. NM-KO-201246) were purchased from Shanghai Model Organisms Center, Inc..

## 病気の予測

Autoimmune Disease	表現型	<a href="#">MGI:6278552</a>
	参考文献	Burberry A, Suzuki N, Wang JY, Moccia R, Mordes DA, Stewart MH, Suzuki-Uematsu S, Ghosh S, Singh A, Merkle FT, Koszka K, Li QZ, Zon L, Rossi DJ, Trowbridge JJ, Notarangelo LD, Eggan K, Loss-of-function mutations in the C9ORF72 mouse ortholog cause fatal autoimmune disease. <i>Sci Transl Med.</i> 2016 Jul 13;8(347):347ra93

## 表現型データ

No data

