

Mybpc3-KO

系統名	C57BL/6Smoc- <i>Mybpc3</i> ^{em1Smoc}
SMOC番号	NM-KO-234766
維持形態	Sperm cryopreservation

遺伝子の概要

Gene Symbol Mybpc3	Synonyms	-
	NCBI ID	17868
	MGI ID	102844
	Ensembl ID	ENSMUSG00000002100
	Human Ortholog	MYBPC3

説明

The exon 3-10 of Mybpc3 gene was deleted to generate Mybpc3 knockout mouse.

*Literature published using this strain should indicate: Mybpc3-KO mice (Cat. NO. NM-KO-234766) were purchased from Shanghai Model Organisms Center, Inc..

病気の予測

Hypertrophic Cardiomyopathy 4	表現型	MGI:2654421
	参考文献	McConnell BK, Jones KA, Fatkin D, Arroyo LH, Lee RT, Aristizabal O, Turnbull DH, Georgakopoulos D, Kass D, Bond M, Niimura H, Schoen FJ, Conner D, Fischman DA, Seidman CE, Seidman JG, Fischman DH\$[corrected to Fischman DA], Dilated cardiomyopathy in homozygous myosin-binding protein-C mutant mice [published erratum appears in J Clin Invest 1999 Dec;104(12):1771]. J Clin Invest. 1999 Nov;104(9):1235-44

表現型データ

No data

