

Lgr5-KO

系統名	C57BL/6Smoc- <i>Lgr5</i> ^{em1Smoc}
SMOC番号	NM-KO-210199
維持形態	Sperm cryopreservation

遺伝子の概要

Gene Symbol Lgr5	Synonyms	FEX; Gpr49
	NCBI ID	14160
	MGI ID	1341817
	Ensembl ID	ENSMUSG00000020140
	Human Ortholog	LGR5

説明

Exon 16 of Lgr5 gene was deleted to generate Lgr5 knockout mice

*Literature published using this strain should indicate: Lgr5-KO mice (Cat. NO. NM-KO-210199) were purchased from Shanghai Model Organisms Center, Inc..

病気の予測

Ankyloglossia	表現型	MGI:3512741
	参考文献	Morita H, Mazerbourg S, Bouley DM, Luo CW, Kawamura K, Kuwabara Y, Baribault H, Tian H, Hsueh AJ, Neonatal lethality of LGR5 null mice is associated with ankyloglossia and gastrointestinal distension. Mol Cell Biol. 2004 Nov;24(22):9736-43

表現型データ

No data