

hFAS

品系全名	C57BL/6Smoc- <i>Fas</i> ^{tm1(hTNFRSF6)/Smoc}
目录号	NM-HU-210007
品系状态	精子冻存

基因信息

基因名 Fas	基因曾用名	lpr; APO1; APT1; CD95; TNFR6; Tnfrsf6; AI196731
	NCBI ID	14102
	MGI ID	95484
	Ensembl ID	ENSMUSG00000024778
	人类同源基因	FAS

品系描述

通过同源重组，将小鼠Fas基因进行人源化修饰。

应用领域：免疫治疗；药物筛选

*使用本品系发表的文献需注明：hFAS mice (Cat. NO. NM-HU-210007) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

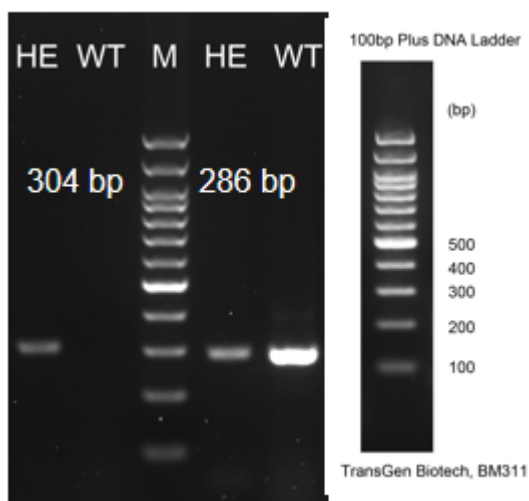


Fig1. Detection of FAS expression in thymus and lung by RT-PCR. Wild type: only one band at 286 bp with primers F1/R1(mFas);Heterozygous: one band at 286 bp with primers F1/R1(mFas) and one band at 304 bp with primers F2/R2(hFAS);Abbr.. M, DNA marker; HO, homozygous; HE, heterozygous; WT, wild type.