

hC1QA(2)

Nomenclature	C57BL/6Smoc- <i>C1qa</i> ^{tm2(hC1QA)Smoc}
Cat. NO.	NM-HU-220522
Strain State	Repository Live

Gene Summary

Gene Symbol C1qa	Synonyms	C1q; AI255395
	NCBI ID	12259
	MGI ID	88223
	Ensembl ID	ENSMUSG00000036887
	Human Ortholog	C1QA

Model Description

The endogenous mouse C1qa gene was replaced by human C1QA gene.

*Literature published using this strain should indicate: hC1QA(2) mice (Cat. NO. NM-HU-220522) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data



Fig.1 Detection of C1QA expression in spleen by RT-PCR.

Wild type: only one band at 141 bp with primers F1/R1(mC1qa);

Homozygous: only one band at 174 bp with primers F2/R2(hC1QA).

Abbr. M, DNA marker; HO, homozygous; WT, wild type.