

Ighm/Ighd-KO/hSIRPA/hCD47(BALB/c)

Nomenclature	BALB/cAnSmoc- <i>Ighm</i> ^{em1} <i>Ighd</i> ^{em1} <i>Sirpa</i> ^{tm4(hSIRPA)} <i>Cd47</i> ^{em1(hCD47)} / <i>Smoc</i>
Cat. NO.	NM-KO-232262
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol SIRPA	Synonyms	Bit; P84; SIRP; SHP-1; CD172a; Ptpns1; SHPS-1; A1835480
	NCBI ID	19261
	MGI ID	108563
	Ensembl ID	ENSMUSG00000037902
	Human Ortholog	SIRPA
Gene Symbol Ighm	Synonyms	Igm; muH; Igh6; Igh-6; Igh-M; A1326478
	NCBI ID	16019
	MGI ID	96448
	Ensembl ID	ENSMUSG00000076617
	Human Ortholog	IGHM
Gene Symbol CD47	Synonyms	IAP; Itgp
	NCBI ID	16423
	MGI ID	96617
	Ensembl ID	ENSMUSG00000055447
	Human Ortholog	CD47
Gene Symbol Ighd	Synonyms	IgD; Igh-5
	NCBI ID	16019
	MGI ID	96447
	Ensembl ID	ENSMUSG00000104213
	Human Ortholog	IGHD

Gene Symbol Ighm	Synonyms	Igm; muH; Igh6; Igh-6; Igh-M; AI326478; IGHA1
	NCBI ID	16019
	MGI ID	96448
	Ensembl ID	ENSMUSG00000076617
	Human Ortholog	IGHM
Gene Symbol CD47	Synonyms	IAP; Itgp; AA407862; AI848868; AW108519; 9130415E20Rik; B430305P08Rik
	NCBI ID	16423
	MGI ID	96617
	Ensembl ID	ENSMUSG00000055447
	Human Ortholog	CD47

Model Description

The Ighm/Ighd-KO(BALB/c)(NM-KO-210095) was crossed with hSIRPA/hCD47(BALB/c)(NM-HU-210020) to generate Ighm/Ighd-KO(BALB/c)/hSIRPA/hCD47(BALB/c) mice.

*Literature published using this strain should indicate: Ighm/Ighd-KO/hSIRPA/hCD47(BALB/c) mice (Cat. NO. NM-KO-232262) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data