

Table 1. PCR primers

Regions	Sense primer	Antisense primer
ICAM2 promoter	ctcgagttcgggagactggatgatcatgat	gtcgaccttgagtggcaccacgggct ggcaggaaa
hCD55	agatatcgcgcccggagcgtgcccgcgg	acctaggtctcttagcacgagtcagcaa gcccatggttac
hCD39	atacgtacaagaaggagtctaactgaaga	aactagttctcttagctcgtaccatatac ttccagaaatat
hTFPI	accgggacaatgaagaaagtacatgcac	acctaggtctcttagctcgacataggca tgaatgctatcc
hC1 inhibitor	aaggcctgcctccaggctgacctgctg	agctagctctcttagctcgggccctggg gtcataactcg
hTNFAIP3	atcgcgacaagtccttctcaggctttg	agtcgacttagccatacatctgcttgaa
5' $\alpha$ -Gal	gcggccgcggtgttgctgtggctgtggca	ctcgagatccaccatgatgtaaaagatg
3' $\alpha$ -Gal	gtcgaccaacaaccactaaaat cta	ggcgcgccctccatgccctgtgtctcttag

Table 2. PCR primers for confirmation of cell line

Regions	Sense primer	Antisense primer	Tm(°C)
TG	gagcatgccaggatgacaaggta	tgccacctggtacatcaatctgac	55
5' KI	tgctcagtgggtaaaggatcaag	catccctggaacagtgcgcaggt	65
3' KI	attgagatgcatgctttgcatact	ttctaagacagtgctgctctagtt	50
Pig GAPDH	cctccactacatggtctacat	tcatgagtccctccacgatg	57
hCD55	agatgtacctaatgccagcc	ccacctggtacatcaatctga	58
hCD39	ccaggatcattactggccaag	aggtcacttacgttactacc	58
hTFPI	cggagttgccaccactgaaac	ttcataattatccacctgga	55
hC1 inhibitor	gcaacaacagtgacgccaact	tgggctggaacttgacatct	59
hTNFAIP3	ggaccatggcacaactcatct	ttcatggcagtggtctcactg	58