

Table III. Late gene NF- κ B prediction and human-mouse promoter mapping.

Late Promoter	Human				Mouse							
	Chr.	Location (bp)	NFKB	MM	Sequence	Chr.	Location (bp)	NFKB	MM	Sequence		
Cyb5	18	70110091-70111159	129 (-)	0.871	gtggaTTCCtctgt	18	85362396-85363465	497 (-)	0.869	GGAAAccaag		
			568 (+)	0.988	caataGGAAActcccg			982 (-)	0.972	GGAAAtgccc		
			963 (-)	0.861	gtggggTTCCGggcgc							
			981 (-)	0.972	GGAAAtgccc							
ECE1	1	21362214-21363213	100 (-)	0.856	caggggATCCGcctt	4	136319312-136363170	NF	NA	NA		
ICAM1	19	10241779-10242835	859 (-)	0.829	ggggtcTCCCgggag	9	20941067-20942141	174 (-)	0.999	GGAAAccccc		
			518 (+)	0.86	ggaggATTCC			431 (-)	0.808	caggacTTCTcacag		
			832 (-)	0.986	GGAAAttccg			828 (-)	0.977	GGAAAttcct		
			937 (+)	0.869	cgaggTTTCC			933 (+)	0.869	cgaggTTTCC		
IL27RA	19	14002560-14003684	138 (+)	0.968	tggccTTTCC	NF	NA	NA	NA			
KLRC2	12	10479853-10480897	NF	NA	NA	6	130353839-130354838	NF	NA	NA		
			150 (+)	0.885	gtctaGGAAAtcccag	11	54580586-54603649	268 (+)	0.955	tgggtCTTCC		
NAF-1	5	150424850-150441744	218 (-)	0.881	ctggatTTGCCcaccc	11		588 (+)	0.879	ggagaTTTCC		
			452 (+)	0.86	gggtcTTTTC			615 (-)	0.981	GGAAAccccc		
			497 (-)	0.814	ctggagTGCCctggac			913 (+)	0.983	ggggaATTCC		
			570 (-)	0.919	ttggcagGTCCct							
			765 (+)	0.844	tagagGGAAAgcgcgc							
			914 (-)	0.998	ggggacTTTCCcaggg							
			953 (+)	0.94	cggaCTTCC							
			60 (+)	0.828	cgtggTGAAAcccccca			19	45645210-45646595	80 (+)	0.973	cggaATTCC
			616 (+)	0.991	GGGGAAtccc					109 (+)	1	ggggcTTTCC
			675 (-)	0.957	GGAAActccc					715 (+)	0.931	gagggGGAAActcctc
898 (-)	0.977	tgggaaTTCCcctc			793 (-)	0.95	GGAAGaacc					
928 (+)	1	ggggcTTTCC			842 (-)	0.972	GGAAAtgccc					
					890 (+)	0.863	ctggcTGAAAtccca					
					989 (-)	0.923	GGAAActcct					
					1088 (+)	0.992	GGGACTtcc					

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NK4	16	3054660-3055813	142 (+)	0.939	tggtacttcc	NF	NA	NA	NA	NA
			645 (+)	0.947	caGGGAGtttcccc					
			677 (+)	0.977	tggactttcc					
PTGES	9	129594846-129595898	375 (-)	0.948	GGAAggcc	2	30863242-30864320	199 (-)	0.936	GGAAggcca
			459 (-)	0.868	GAAAgtccc					
			799 (-)	0.867	gaggatTGCctggaa					
			985 (+)	0.866	tggtctttcc					
TAP1	6	32929572-32930601	583 (-)	0.962	ggtaaGTCCC	NF	NA	NA	NA	NA
TRAF1	9	120765569-120769727	1328 (+)	1	ggggaTTTCC	2	34918072-34922576	280 (+)	0.844	tacacGGAAgacctt
			1385 (+)	0.965	gggtattcc					
			1743 (+)	0.852	cagagGGAAgacctc					
TRAF3	14	102312569-102406291	255 (-)	0.86	GGAAgtgcc	12	105963380-105982148	NF	NA	1181 (-)
			938 (+)	1	ggggaTTTCC					
			959 (-)	0.924	GGAAgtgct					
			1050 (+)	0.996	cGGGACTttcca					
TRIM16	17	18544451-18545450	NF	NA	NA	11	62432053-62433052	659 (-)	0.923	GGAAgacct

Table III. Late gene NF- κ B prediction and human-mouse promoter mapping. Same as in Table II for the Late gene promoters.