

Supplementary Tables

Table S1. Primer pairs for overexpression vectors

Primer name	Forward primer (5' to 3')	Reverse primer (5' to 3')
pSIN-Ccl3	gtcgtgaggaattgGGATCCGCC ACCatgaaggctccaccac	GCTTCATATGTTCTGAAGAATT Ctcaggcattcagttccag
pSIN-Creb	gtcgtgaggaattgGGATCCGCC ACCatgacatggaatctggagc	TTCATATGTTCTGAAGAATTCTt aatctgatttggcagtaaaggctct

Table S2. Primer pairs for shRNA vectors

shRNA clone	Forward primer (5' to 3')	Reverse primer (5' to 3')
	shNT	CTCGAGTTGGTGCTCTTCATCTTGTTGTTTTGAATTCTC GACCTCGAG
Ccl3-sh1	CTCGAGATAGTCAACGATGAATTGGCGTTTTTGAATTCT CGACCTCGAG	CTATCTCGAGATAGTCAACGATGAATTGGCGCGGTGTTT CGTCCTTTCC
Ccl3-sh3	CTCGAGATCTGCCGTTTCTCTTAGTCTTTTTGAATTCTC GACCTCGAG	AGATCTCGAGATCTGCCGTTTCTCTTAGTCCGGTGTTT CGTCCTTTCC
Ccr1-sh2	CTCGAGTAAACACTAGAGAATACAGGGTTTTTGAATTCT CGACCTCGAG	TTTACTCGAGTAAACACTAGAGAATACAGGGCGGTGTTT CGTCCTTTCC
Ccr1-sh3	CTCGAGTATCTGTCAATCGTCAACAGGTTTTTGAATTCTC GACCTCGAG	GATACTCGAGTATCTGTCAATCGTCAACAGGCGGTGTTT CGTCCTTTCC
Ccr5-sh2	CTCGAGATGACCATCTTTAATGTTTGGTTTTTGAATTCTC GACCTCGAG	TCATCTCGAGATGACCATCTTTAATGTTTGGCGGTGTTT CGTCCTTTCC
Ccr5-sh4	CTCGAGAACTGAGAGATAACTCCGGTTTTTGAATTCT CGACCTCGAG	TGTTCTCGAGAACTGAGAGATAACTCCGGCGGTGTTT TCGTCCTTTCC
p38-sh1	CTCGAGAAAGGAATCTTTCAACAAGAGGTTTTTGAATTCT	

	CGACCTCGAG
	CCTTCTCGAGAAGGAATCTTTCAACAAGAGGCCGGTGTTT CGTCCTTTCC
p38-sh2	CTCGAGTTATAGTGCATCCAATTCAGCTTTTTGAATTCTC GACCTCGAG
	ATAACTCGAGTTATAGTGCATCCAATTCAGGCCGGTGTTT CGTCCTTTCC
Irf5-sh1	CTCGAGTAATCATCAGTGGGTTGGCTTTTTGAATTCTC GACCTCGAG
	ATTAICTCGAGTAATCATCAGTGGGTTGGCTCCGGTGTTT CGTCCTTTCC
Irf5-sh3	CTCGAGTTAAACTGCTCTACCATGTGGTTTTGAATTCTC GACCTCGAG
	TAACTCGAGTTAAACTGCTCTACCATGTGGCCGGTGTTT CGTCCTTTCC
Creb-sh1	CTCGAGTAGAATCTGCTGTCCATCAGTTTTTTGAATTCTC GACCTCGAG
	TCTACTCGAGTAGAATCTGCTGTCCATCAGTCGGTGTTT CGTCCTTTCC
Creb-sh2	CTCGAGATTCTGTAGTTGCTTTTCAGGCTTTTTGAATTCTC GACCTCGAG
	GAATCTCGAGATTCTGTAGTTGCTTTTCAGGCCGGTGTTT CGTCCTTTCC

Note: The guide sequences of shRNA were highlighted in bold.

Table S3. Primer pairs for qRT-PCR

Genes	Forward primer (5' to 3')	Reverse primer (5' to 3')
Ccl3	ACCATGACACTCTGCAACCA	GATGAATTGGCGTGGAATCT
Tbp	CCCACAACCTCTTCCATTCT	GCAGGAGTGATAGGGGTCAT
iNos	CTGGTGGTGACAAGCACAT TT	ATGTCATGAGCAAAGGCGCA GAAC
Cox2	CCCTGCTGCCCGACACCTT C	CCAGCAACCCGGCCAGCAAT
Ccr1	ACTCCACTCCATGCCAAAAG	CTAGGACATTGCCACCACT
Ccr5	CGAAAACACATGGTCAAAC G	GTTCTCCTGTGGATCGGGTA
Creb	ACCCAGGGAGGAGCAATAC AG	TGGGGAGGACGCCATAACA
Sirp- α	CCACGGGGAAGGAACTGAA G	ACGTATTCTCCTGCGAAACT GTA
Ccl1	GGCTGCCGTGTGGATACAG	AGGTGATTTTGAACCCACGT TT

Ccl2	TTAAAAACCTGGATCGGAAC CAA	GCATTAGCTTCAGATTTACG GGT
Ccl4	TTCCTGCTGTTTCTCTTACA CCT	CTGTCTGCCTCTTTTGGTCA G
Ccl5	GCTGCTTTGCCTACCTCTCC	TCGAGTGACAAACACGACTG C
Ccl6	GCTGGCCTCATACAAGAAAT GG	GCTTAGGCACCTCTGAACTC TC
Ccl7	GCTGCTTTCAGCATCCAAGT G	CCAGGGACACCGACTACTG
Ccl8	TCTACGCAGTGCTTCTTTGC C	AAGGGGGATCTTCAGCTTTA GTA
Ccl9	CCCTCTCCTTCCTCATTCTT ACA	AGTCTTGAAAGCCCATGTGA AA
Ccl11	GAATCACCAACAACAGATG CAC	ATCCTGGACCCACTTCTTCTT
Ccl12	ATTTCCACACTTCTATGCCT CCT	ATCCAGTATGGTCCTGAAGA TCA
Ccl17	TACCATGAGGTCACCTCAGA TGC	GCACTCTCGGCCTACATTGG
Ccl19	GGGGTGCTAATGATGCGGA A	CCTTAGTGTGGTGAACACAA CA
Ccl20	GCCTCTCGTACATACAGAC GC	CCAGTTCTGCTTTGGATCAG C
Ccl21a	GTGATGGAGGGGGTCAGGA	GGGATGGGACAGCCTAAACT
Ccl22	AGGTCCCTATGGTGCCAAT GT	CGGCAGGATTTTGAGGTCCA
Ccl24	TCTTGCTGCACGTCCTTTAT T	GCATCCAGTTTTTGTATGTG CC
Ccl25	TTACCAGCACAGGATCAAAT GG	CGGAAGTAGAATCTCACAGC AC
Ccl27a	CCTCCCGCTGTTACTGTTG	CTTGGCGTTCTAACCACCGA

Note: All primers were verified for specificity via Primer-BLAST (<https://www.ncbi.nlm.nih.gov/tools/primer-blast/>) and tested by melt curve.