

SUPPLEMENTARY DATA

Supplementary Table 1. Primers for Real Time PCR

Gene	Fwd 5'-3'	Rev 5'-3'	Probe 5' FAM-3' TAMRA
CCR7	CACGCTGAGATGCT CACTGG	ATCTGGGCCACTTG GATGG	CAGTGCCCAAGTGGA GGCCTTGATC
MMP2	CCCATGAAGCCTTG TTTACCA	TGGAAGCGGAACG GAAACT	TGGCAATGCTGATGG ACAGCCCT
MMP9	TTCACCCGCGCTGT ACGG	TGCTCCGCGACACC AAA	CCCGAAGCGGACATT GTCATCCA
vCAM	CCCCAAGGATCCAG AGATTCA	ACTTGACCGTGACC GGCTT	TTCAGTGGCCCCCTG GAGGTTG
iCAM	ATCTCAGGCCGCAA GGG	CGAAAGTCCGGAG GCTCC	TGGCATTGTTCTCTAA TGTCTCC
28s	TGGGAATGCAGCCC AAAG	CCTTACGGTACTTG TTGACTATCG	TGGTAAACTCCATCT AAGGCTAAATACCGG CA
IL-1	CAACCAACAAGTG ATATTCTCCATG	GATCCACACTCTCC AGCTGCA	CTGTGTAATGAAAGA CGGCACACCCA
iNOS	CAGCTGGGCTGTAC AAACCTT	CATTGGAAGTGAA GCGTTTCG	CGGGCAGCCTGTGAG ACCTTTGA
IL-10	GGTGCCAAGCCTTA TCGGA	ACCTGCTCCACTGC CTTGCT	TGAGGGCGCTGTCGTC STCGSTTTCTCCC
ARG1	CTGACATCAACACT CCCTGACAAC	CAGATATGCAGGG AGTCACCCAG	CTGCATGGGCAACCT GTGTC
CHOP	CTGGTCCACGTGCA GTCATGG	CCACCACACCTGAA AGCAGAA	AGGTGAAAGGCAGG GACTC
ARG2	AGCGCCTCCCGTCT	GCTACAGAGTGGA	

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	CCT	CGGATCTCG	
FIZZ	GGTCCCAGTGCATA TGGATGAGACC	CACCTCTTCACTCG AGGGACAGTTG	

Supplementary Figure 1. Circulating inflammatory factors

Plasma samples from Reversa mice (Regression and Regression/STZ) four weeks after pIpC treatment were collected. Additionally, plasma from wild type C57BL/6 mice injected with saline or LPS (5mg/kg for 8h) were used as negative and positive controls, respectively. The plasma was then assayed for IL-6 and MCP-1 using an ELISA kit (eBioscience).

