

Supplementary Table 1: A list of tested genes and their primers.

Symbol	Name	Primer
Ccl2	chemokine (C-C motif) ligand 2/MCP-1	Mm00441242_m1
Ccnd1	cyclin D1	Mm00432359_m1
Ccr2	chemokine (C-C motif) ligand 2/MCP-1 receptor	Mm01216173_m1
Ccr7	chemokine (C-C motif) receptor 7	Mm01301785_m1
Cd14	CD14 antigen	Mm00434464_m1
Cd4	CD4 antigen	Mm00442754_m1
Cd44	CD44 antigen	Mm01277163_m1
Colla1	collagen, type 1, alpha 1	Mm00801666_g1
Colla2	collagen, type 1, alpha 2	Mm01165187_m1
Colla3	collagen, type 3, alpha 1	Mm01254473_m1
Cxcr4	chemokine (C-X-C motif) ligand 12/SDF-1 receptor	Mm01292123_m1
Emr1	F4/80	Mm00802529_m1
Eng	endoglin/CD105	Mm00468256_m1
Fgfr1	fibroblast growth factor receptor 1	Mm00438930_m1
Gapdh	glyceraldehyde-3-phosphate dehydrogenase	Mm99999915_g1
Hgf	hepatocyte growth factor	Mm01135193_m1
Il10	interleukin 10	Mm00439614_m1
Il1a	interleukin 1 alpha	Mm00439620_m1
Il6	interleukin 6	Mm00446190_m1
Itgam	integrin alpha M/CD11b	Mm00434464_m1
Itgb1	integrin beta 1/CD29	Mm01253230_m1
Mmp9	matrix metalloproteinase 9	Mm00443991_m1
Pdgfa	platelet derived growth factor, alpha	Mm01205760_m1
Pecam1	platelet/endothelial cell adhesion molecule 1/CD31	Mm01242584_m1
Ptprc	protein tyrosine phosphatase, receptor type, C/CD45	Mm01293575_m1
Tgfb1	transforming growth factor, beta 1	Mm00441726_m1
Tgfr1	transforming growth factor, beta receptor 1	Mm00436964_m1
Thy1	thymus cell antigen 1, theta/CD90	Mm00493681_m1
Timp1	tissue inhibitor of metalloproteinase 1	Mm00441818_m1
Timp2	tissue inhibitor of metalloproteinase 2	Mm00441825_m1
Tnf	tumor necrosis factor	Mm00443258_m1
Vegfa	vascular endothelial growth factor A	Mm01281449_m1