

Table S1: Protein lists for the most representative GO terms identified within scored secreted factors

Table S1A

- GO:0006955 Immune response 63
MIF, CCL17, CSF3, CCL2, CCL1, CCL13, IL2, IL23A, IFNG, IL4, IL1RL1, LIF, IL1RN, CCL21, CCL27, IL17B, TIMP2, IL1A, IL1B, IL7, ICAM1, CXCL13, KIT, CXCL16, VCAM1, PPBP, PF4, IL15, TNFRSF21, CSF2, AXL, CCL11, IL16, CD14, CXCL10, ALCAM, CXCL8, CXCL11, CSF1, IFNL1, IFNL2, ANG, PLAUR, FAS, CCL20, CXCL9, XCL1, IL6R, CTSS, IL13RA2, CD40, TNFRSF1B, CCL7, CCL25, CCL8, CXCL12, IL6, TNF, CCL24, MYD88, TNFSF14, CCL5, CCL4

- GO:0006954 Inflammatory response 46
TNFRSF1A, MIF, TIMP1, CCL17, TGFB1, CCL2, CCL1, CCL13, IL23A, IFNG, IL4, IL1RN, CCL21, IL17B, IL1A, IL1B, ICAM1, IGFBP4, EGFR, CXCL13, KIT, PPBP, PF4, IL15, AXL, CCL11, CD14, CXCL10, CXCL8, CXCL11, CSF1, CCL20, CXCL9, XCL1, IL6R, CD40, TNFRSF1B, CCL7, CCL25, CCL8, SPP1, IL6, TNF, CCL24, CCL5, CCL4

- GO:0006935 Chemotaxis 43
MIF, CCL17, HGF, CCL2, CCL1, CCL13, BMP4, CCL21, CCL27, PDGFRB, IL1B, CXCL13, KIT, CXCL16, PPBP, PF4, SHH, CCL11, IL16, CXCL10, ALCAM, CXCL8, CXCL11, PDGFB, CNTN2, PLAUR, CCL20, CXCL9, XCL1, IL6R, ENG, CCL7, CCL25, CCL8, CXCL12, IL6, CCL24, ANGPT1, PGF, CCL5, VEGFA, VEGFC, CCL4

- GO:0030198 Extracellular matrix organization 14
TIMP1, TGFB1, SERPINE1, TIMP2, KDR, ICAM1, VCAM1, TNFRSF11B, PDGFB, CTSS, ENG, SP1, TNF, ICAM2

Table S1B

- GO:0030595 Leukocyte chemotaxis 30
CCL17, CCL2, CCL1, CCL13, CCL21, IL1B, CXCL13, KIT, CXCL16, PPBP, PF4, CCL11, IL16, CXCL10, CXCL8, CXCL11, PDGFB, CCL20, CXCL9, XCL1, IL6R, CCL7, CCL25, CCL8, CXCL12, IL6, CCL24, CCL5, VEGFA, CCL4

- GO:0071621 Granulocyte chemotaxis 23
CCL17, CCL2, CCL1, CCL13, CCL21, IL1B, CXCL13, PPBP, PF4, CCL11, CXCL10, CXCL8, CXCL11, CCL20, CXCL9, XCL1, CCL7, CCL25, CCL8, CCL24, CCL5, VEGFA, CCL4

- GO:0048247 Lymphocyte chemotaxis 19
CCL17, CCL2, CCL1, CCL13, CCL21, CXCL13, CXCL16, CCL11, CXCL10, CXCL11, CCL20, XCL1, CCL7, CCL25, CCL8, CXCL12, CCL24, CCL5, CCL4

- GO:0002548 Monocyte chemotaxis 17
CCL17, CCL2, CCL1, CCL13, CCL21, CCL11, PDGFB, CCL20, XCL1, IL6R, CCL7, CCL25, CCL8, IL6, CCL24, CCL5, CCL4

TABLE S1C

- GO:0045321 Leukocyte activation 31
MIF, IL2, IL23A, IFNG, IL4, CCL21, TIMP2, IL7, IL11, ICAM1, KIT, VCAM1, PPBP, IL15, CSF2, SHH, AXL, IL12A, CD14, CXCL8, CSF1, IL21R, PLAUR, CTSS, CD40, TNFRSF1B, IL6, TNF, TNFSF14, FLT3LG, CCL5

- GO:0046649 Lymphocyte activation 18
IL2, IL23A, IL4, CCL21, IL7, IL11, ICAM1, KIT, VCAM1, IL15, SHH, AXL, IL12A, IL21R,
CD40, IL6, TNFSF14, FLT3LG
- GO:0042110 T cell activation 12
IL2, IL23A, IL4, CCL21, IL7, ICAM1, KIT, IL15, SHH, IL12A, IL6, TNFSF14
- GO:0042119 Neutrophil activation 10
MIF, TIMP2, PPBP, IL15, CD14, CXCL8, PLAUR, CTSS, TNFRSF1B, CCL5
- GO:0042116 Macrophage activation 4
IFNG, IL4, CSF2, TNF