Dot plot showing ligand-receptor communication probabilities across cell populations. Rows (top to bottom): VISFATIN: Nampt – Insr; TNF: Tnf – Tnfrsf1b; SPP1: Spp1 – Cd44; SPP1: Spp1 – (Itga4+Itgb1); SELPLG: Selplg – Sell; MHC-I: H2-t23 – Cd8b1; MHC-I: H2-t23 – Cd8a; MHC-I: H2-t22 – Cd8b1; MHC-I: H2-t22 – Cd8a; MHC-I: H2-q7 – Cd8b1; MHC-I: H2-q7 – Cd8a; MHC-I: H2-q6 – Cd8b1; MHC-I: H2-q6 – Cd8a; MHC-I: H2-q4 – Cd8b1; MHC-I: H2-q4 – Cd8a; MHC-I: H2-q2 – Cd8b1; MHC-I: H2-q2 – Cd8a; MHC-I: H2-m3 – Cd8b1; MHC-I: H2-m3 – Cd8a; MHC-I: H2-k1 – Cd8b1; MHC-I: H2-k1 – Cd8a; MHC-I: H2-d1 – Cd8b1; MHC-I: H2-d1 – Cd8a; MHC-I: Gm8909 – Cd8b1; MHC-I: Gm8909 – Cd8a; MHC-I: Gm7030 – Cd8b1; MHC-I: Gm7030 – Cd8a; JAM: Jam1 – (Itgal+Itgb2); ITGAL-ITGB2: Itgb2 – Icam1; ITGAL-ITGB2: Itgb2 – Cd226; ICOS: Icosl – Icos; ICOS: Icosl – Cd28; ICAM: Icam1 – Spn; ICAM: Icam1 – Itgal; ICAM: Icam1 – (Itgal+Itgb2); GALECTIN: Lgals9 – Ighm; GALECTIN: Lgals9 – Cd45; FN1: Fn1 – Cd44; FN1: Fn1 – (Itgav+Itgb1); FN1: Fn1 – (Itga4+Itgb7); FN1: Fn1 – (Itga4+Itgb1); CXCL: Cxcl16 – Cxcr6; CD86: Cd86 – Cd28; CD80: Cd80 – Cd28; CD80: Cd80 – Cd274; ALCAM: Alcam – Cd6.

Legend: p-value (p < 0.01); Commun. Prob. (min to max).

Column labels: Macrophage, Macrophage [SG], Neutrophil [SG Early], ISG (Late).