



Figure S9. Top biological networks associated with two ALVAC vaccinations. Interaction maps of functional pathways associated with cytokine/chemokine nodes modulated at week 6 in (a) cervical explants, (b) rectal tissue or (c) serum. Colors: blue: downregulated; orange: upregulated. Symbols: oval: transmembrane receptor; square: cytokine/chemokine; diamond: enzyme; inverted triangle: kinase; hourglass: canonical pathway; octagon: function. Lines: solid: direct interaction; dashed: indirect interaction; dotted: inferred correlation from Ingenuity Pathway Analysis machine-based learning.