Supplemental Figure 14. HPV reactivity of cultured OPSCC TIL. Graphs displaying CCL4 (blue), CXCL13 (red), IFNγ (green), TNFα (yellow), IL-10 (orange) and IL-5 (purple) production of cultured OPSCC TIL in response to medium, HPV16 E6 peptide (pool 1+2 and 3+4), HPV16 E7 peptide (pool 1+2)-loaded autologous monocytes for HPV16⁺ IR (n=9; A) and HPV16⁺ IR- (n=5; B) OPSCC. Cytokine production in response to PHA served as positive control. Positive cytokine production, which is defined as at least twice above that of the cells stimulated with medium-loaded monocytes, is indicated by the asterisk. CCL4 and CXCL13 were determined by a multiplex cytokine assay and IFNγ, TNFα, IL-10 and IL-5 by cytometric bead array.