Supplementary Figure 2. IL-12 engineered pmel-1 CD8+ T cells secrete more TNF-α, but less IL-2. Pmel-1 splenocytes were stimulated with 1 µM hgp10025–33 and transduced with the MSGV-1 based IL-12 vector 2 days after stimulation or underwent mock transduction at the same time. Four days following IL-12 gene transfer, pmel-1 CD8+ T cells were stimulated for 4 hours with PMA and ionomycin and intracellularly stained for TNF-α (A) and IL-2 (B). Data is representative of 4 independent experiments.