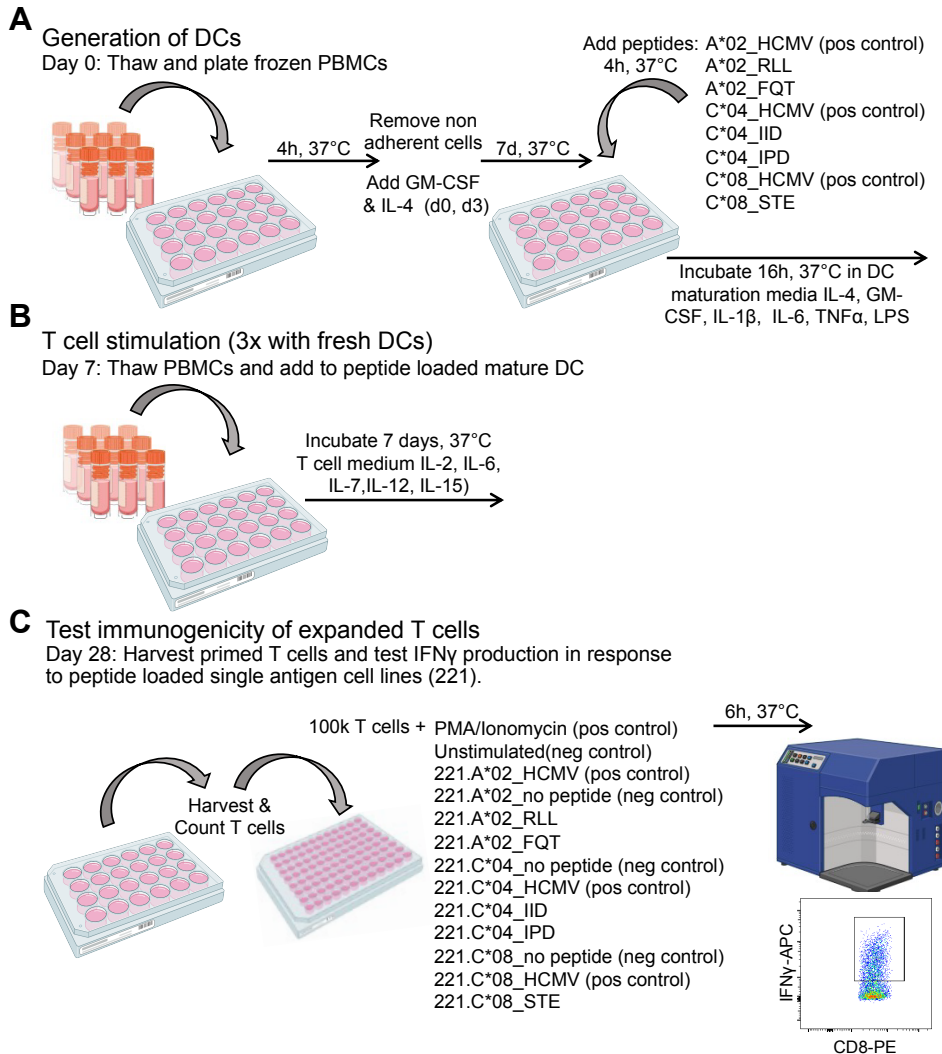


Supplementary Figure 8



Supplementary Figure 8. T-cell immunogenicity analyses. Schematic depiction of the experimental design to A) Generate dendritic cells (DCs) from healthy donor blood PBMCs; B) Prime T cells using peptide loaded DCs; and C) Evaluation of immunogenicity by measurement of IFN γ production in response 221 cells selectively expressing the indicated HLA allele. CD8⁺ T-cell priming by IFN γ production was tested for 5 melanoma shared splicing antigens and compared to negative (unstimulated, no pep) or positive (PMA/I, FLU, HCMV) controls. Experimental design adapted from Rivero-Hinojosa et al. 2021 and Meriotti et al. 2023.