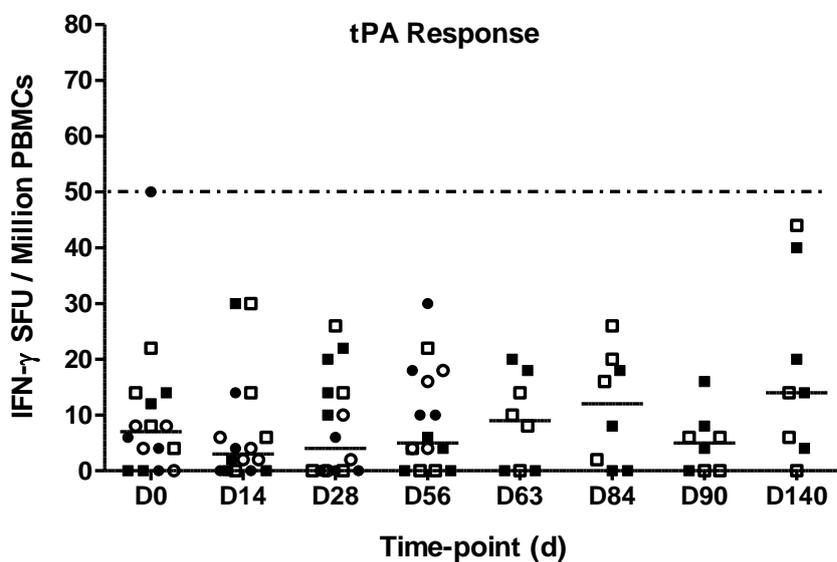


Figure S4

A



B

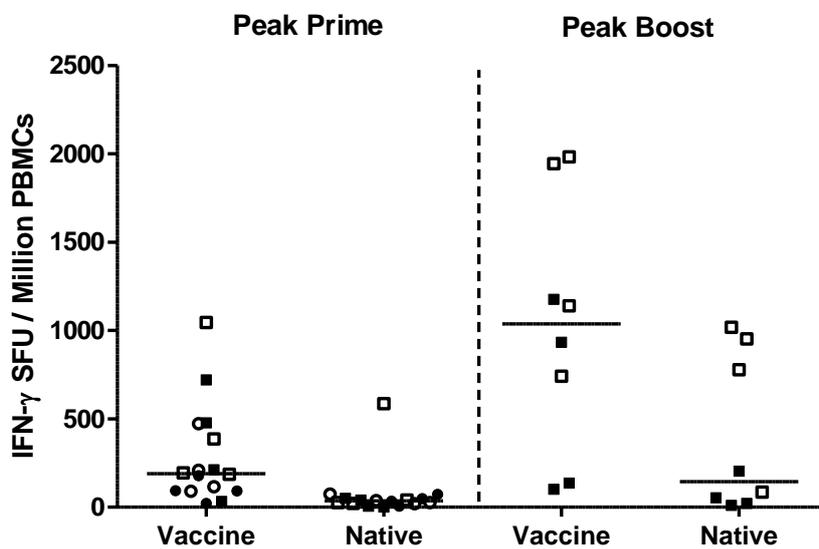


Figure S4: T cell responses to tPA sequence, Vaccine and Native pools. (A) Data show *ex-vivo* IFN- γ ELISPOT responses to the tPA peptide pool for all volunteers at each time-point during the trial ($n = 16$ for d0-d56; $n = 8$ for d63-d140). Individual data points are shown as well as the median. Nominal

cut-off for a significant response marked as 50 SFU/million PBMC. **(B)** Data show *ex-vivo* IFN- γ ELISPOT responses to peptide pools for Vaccine and Native sequences for all volunteers at the peak time-point after the prime ($n = 16$) and peak time-point after the boost ($n = 8$). Individual data points and median are shown. The responses shown represent data measured using a single pool of peptides ($n = 21$ peptides in each). In each graph: Group 1A (open circles); Group 1B (open squares); Group 2A (closed circles); Group 2B (closed squares).