

## Supplementary figure 1

Optimal peptide recognition in HLA-B\*5702, B\*5703 and B\*5801 expressing individuals. IFN $\gamma$  elispot responses expressed as % responders (x-axis) to 8 optimal peptides shown on y-axis. Significant differences between HLA-B\*5703 and B\*5801 are indicated (Fisher's Exact test) (\* p<0.01).