S3 Table. Summary of TCR comparison. This table summarizes the actual values that were measured for each TCR in the different assays for comparing the functionality of the T-cell receptors. For each assay there was a score, grading the performance of a TCR compared to other TCRs. The lower the peptide concentration or the E:T ratio needed to achieve specific lysis or cytokine secretion, the more sensitive is the respective TCR. Assay 1: Peptide concentration needed to kill 50% of peptide-loaded T2 target cells, measured by chromium release assay (see Fig 4). Assay 2: Peptide concentration needed to induce cytokine secretion in at least 10% of TCR+ T cells, measured by ICS (see Fig 3). Assay 3: E:T ratio needed to kill 50% of HBV+ hepatoma cells, measured by XTT assay (see Fig 6). Assay 4: E:T ratio needed to induce secretion of 5 ng/ml of IFN-γ measured by ELISA (see Fig 6).