Multiparametric flow cytometry revealed an increase of CD8^+ / HLA-A2 CMVpp65-specific tetramer positive T lymphocytes over the course of repetitive CMVpp65 vaccinations in patients #002, #007 and #009 corresponding to a clearance of CMV.
Figure S2. γδ T cell frequencies during vaccination.

The frequency of CD3⁺ γδ T cells as well as Vδ2 negative and Vδ2 positive subpopulations were assessed over the course of CMV peptide vaccination as described in the online methods section. The Vδ2 negative subpopulation of particular importance for the clearance of the CMV load increased significantly in patients #001, #003, #006 and #007.
CMV neutralizing antibody titers were assessed over the course of CMV peptide vaccination as described in the online methods section. Time points of assessment: T1 – before 1\textsuperscript{st} vaccination; T2/T3/T4/T5 – after 1\textsuperscript{st}/2\textsuperscript{nd}/3\textsuperscript{rd}/4\textsuperscript{th} vaccination; T6/T7 – approximately one or three months after 4\textsuperscript{th} vaccination. (HFFs = Human Foreskin Fibroblast Cells).