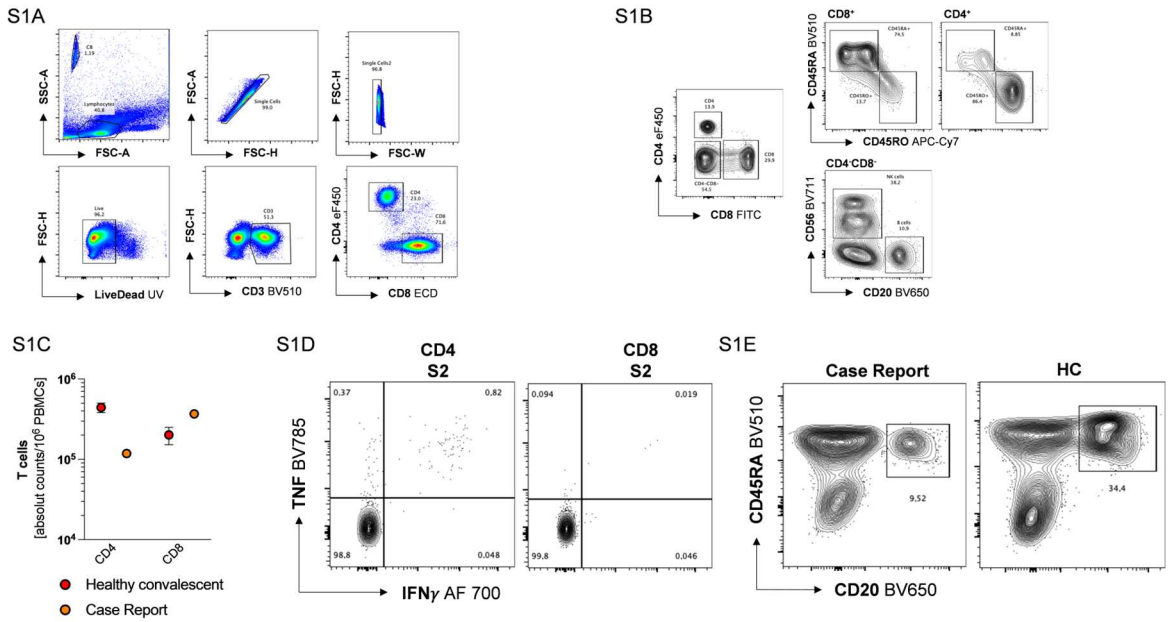
Supplementary Figure



Supplementary Figure S1: Immune phenotyping demonstrates CD8 T cell-driven response. (a) Gating strategy used for intracellular flow cytometry **(b)** Gating strategy for phenotypic surface marker characterization **(c)** Absolute counts of CD4 and CD8 T cells per 10^6 PBMCs, in case report and non-immunocompromised convalescent (HC, n=9) individuals (Mean ±SD shown for HC group) **(d)** S2-reactive IFNγ and TNF-producing CD4 and CD8 T cells of the case report patient [7m after initial vaccination] determined directly ex vivo by flow cytometry using intracellular cytokine staining **(e)** Observed reduction in $CD20^+$ B cells in case report patient, as compared to a representative HC subject. Gated on $CD4^-$ $CD8^-$ live, singlets.