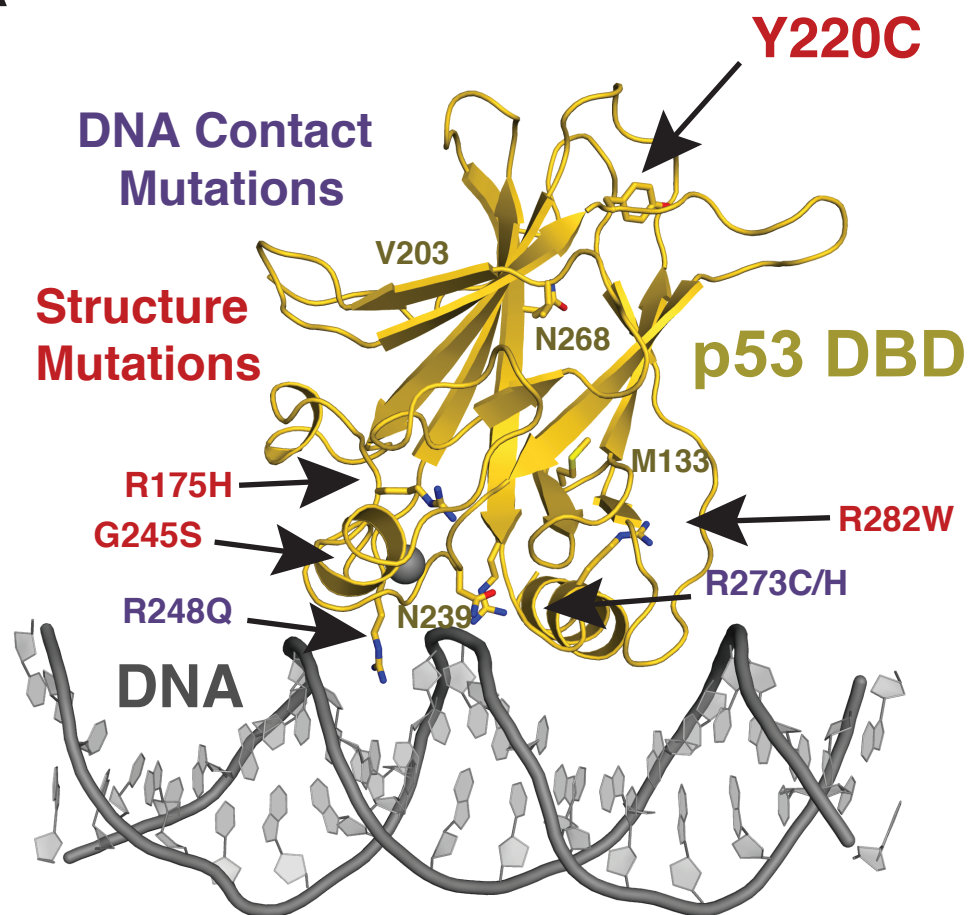
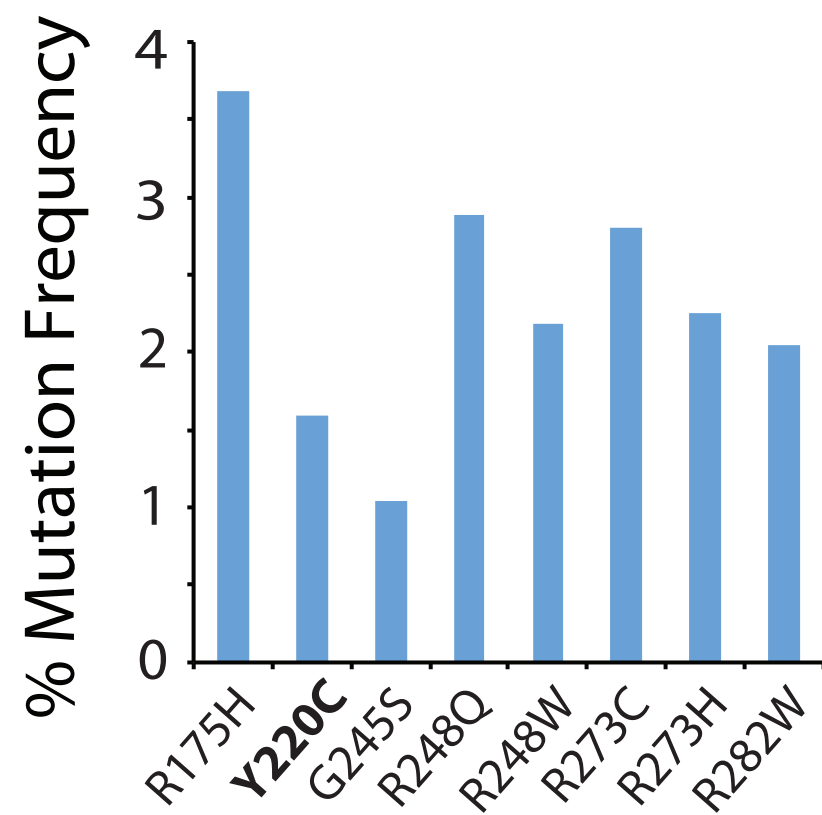


Supplementary Figure 1

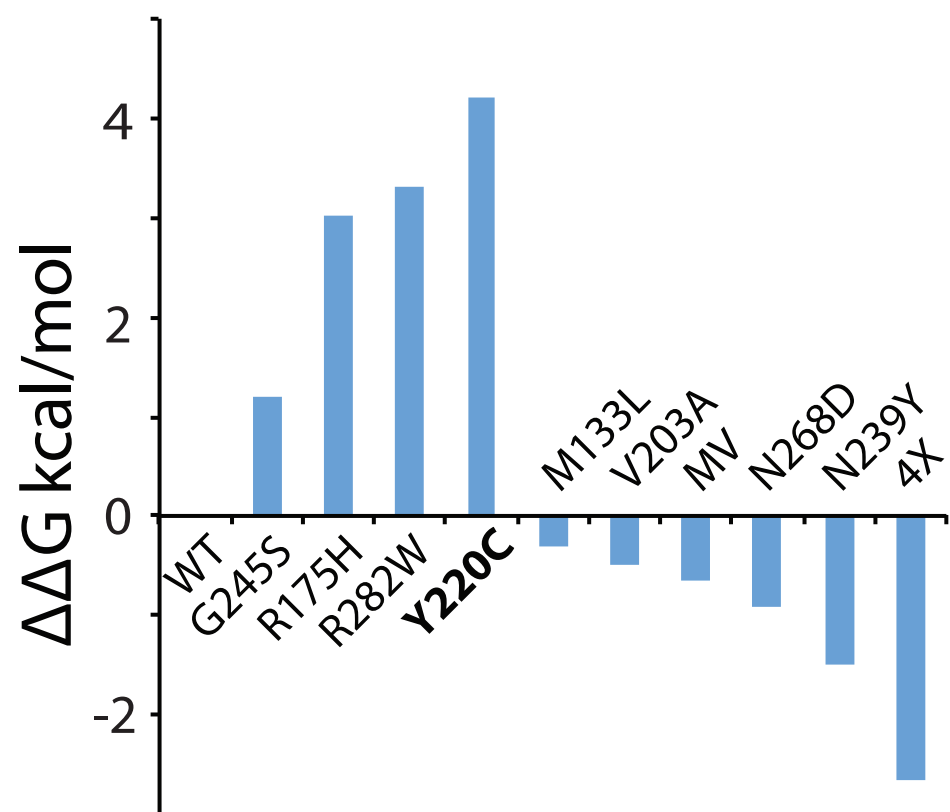
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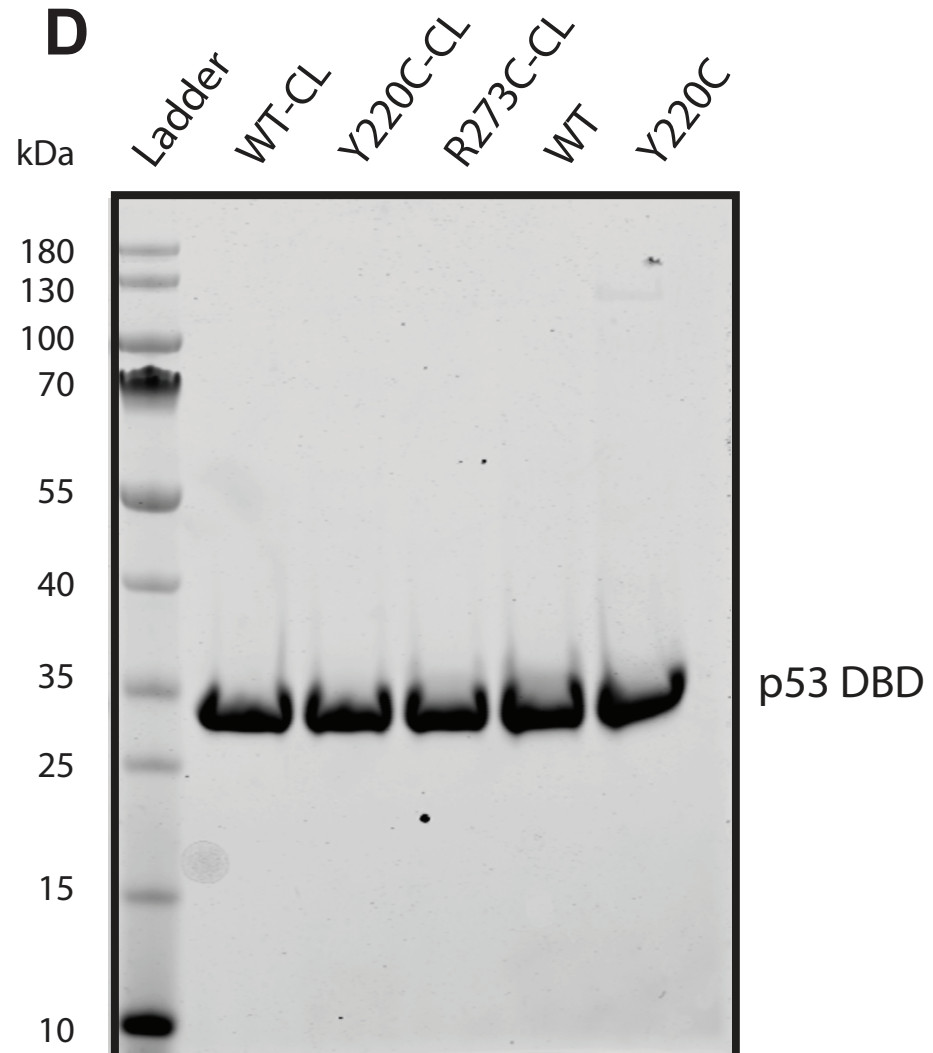
B



C



D



Supplementary Figure S1: p53 hotspot mutations (A) Crystal structure of p53 bound to DNA PDB 1TUP with structural and DNA-contact mutations highlighted. (B) Frequency of hotspot mutations out of total p53 alterations based upon data generated by the TCGA Research Network: <https://www.cancer.gov/tcga>. (C) The urea-denaturation free energy values from hotspot mutations and stabilizing mutations plotted from previous studies (7). (D) SDS-PAGE of recombinant protein used in study stained with Coomassie blue.