



Supplementary Figure S10. Sequence-based classification for 199 non-destabilizing mutants and 332 mutations that could not be modeled on a three-dimensional structure. **(A)** Classification for non-destabilizing mutants. **(B)** Classification for mutations with no three-dimensional structural template. Abbreviation: S; Shannon entropy, B; Blosum matrix change, surface; mutations localized on the surface of the three-dimensional structure; mutations localized on the surface of the three-dimensional structure