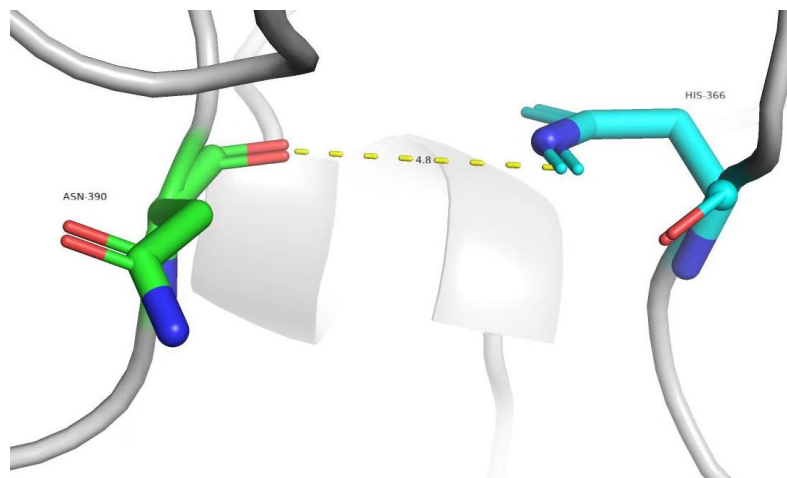
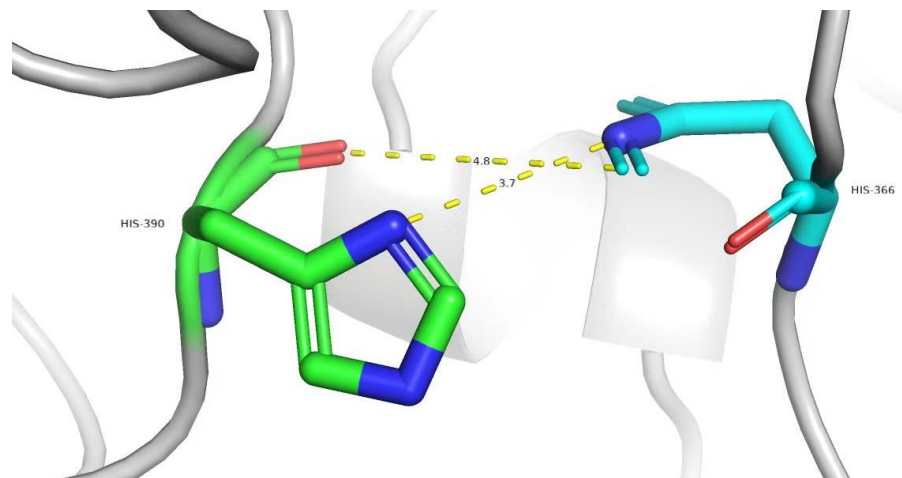
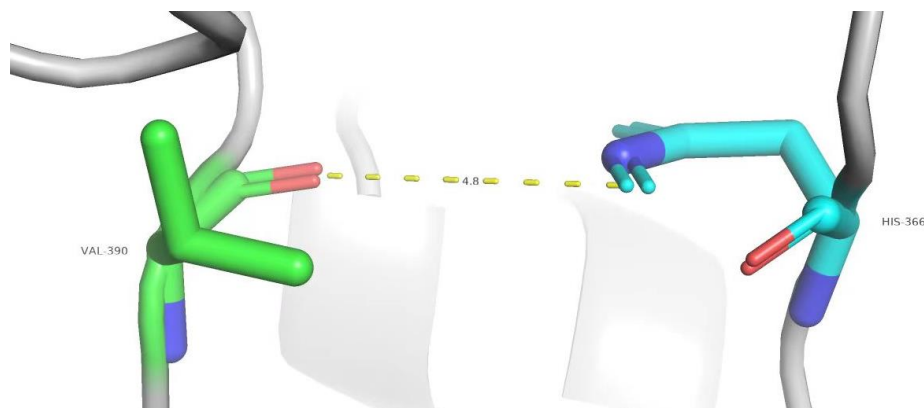




a. γ N390



b. γ H390



c. γ V390

Supplementary Figure 1. (a) - (c) The HB between the different variants of γ 390 and other residues in the fibrinogen γ chain. The green and blue sticks referred to different amino acids. The yellow dotted lines meant HB between residues. HB, hydrogen bond. N, Asparagine. H, Histidine. V, Valine.