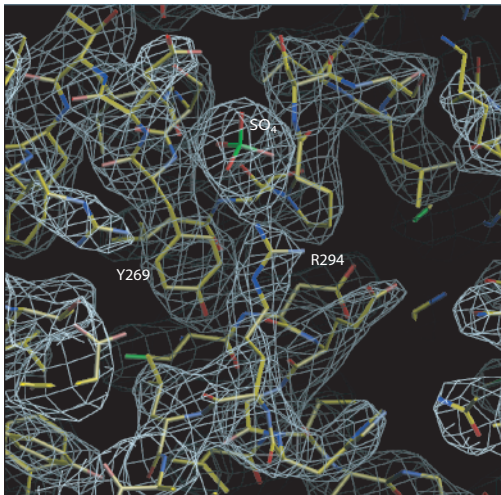
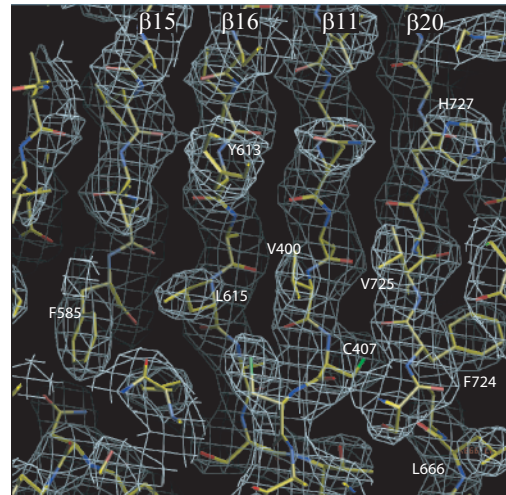


Supplementary Figure 3 Section of the electron density map of Rad54.

A



B



Aspects of the $2F_o-F_c$ electron density map of Rad54 contoured at 1.5σ . Panel (A) shows the surface exposed region around Snf-A with a sulfate ion bound by Arg294 and the backbone amide of Tyr269. Panel (B) shows the internal β -sheet of the second lobe. Strands $\beta11$, $\beta15$ and $\beta16$ originate from the RecA like portion, while $\beta20$ is contributed by the CTD.