

**S5 Figure.** Crystal structure of hArc-CTD in complex with NbArc-H11 and -C11. A The structure of the ternary complex. The breaking of the central helix of the CTD is highlighted with a red arrow. The hArc-CTD is coloured blue to red from N- to C-terminus. H11 is shown in orange and C11 in purple. CDR 1, 2, and 3 are coloured blue, green, and red, respectively. **B** Superimposition of the N- and C-lobes of rArc and hArc CTD from the crystal structures.