



Supplementary Figure 1. RSC binding to nucleosomes bearing linker of different lengths. Schematic of the nucleosome utilized. Nucleosomes (146, 153, or 166 bp 5S, ³²P end-labeled) were incubated at 30°C for 20 min with indicated amount of RSC and ATP (1 mM). Reactions were resolved on a native 4% polyacrylamide gel. Similar results were seen in the absence of ATP with all three nucleosomes having $K_d \sim 12$ nM (data not shown).