

S3 Figure. The α CTD fragment of RNA polymerase does not cause a supershift in the HrpG-P_{hrpX} complex. Supershift assay using HrpG and HrpG-R210C preincubated with the α CTD fragment of RNA polymerase and then with the P_{hrpX} promoter region. Lane 1 shows the binding of 16 pmoles of of HrpG to P_{hrpX} as control. Lanes 2 and 3: P_{hrpX} was incubated with 50 and 100 pmoles of α CTD, respectively and lanes 4 and 5 shows the pre-incubation of HrpG (lane 4) and HrpG-R210C (lane 5) with α CTD (50 pmoles) and then incubation with P_{hrpX}.