

Heteroleptic Copper (I) halides with triphenylphosphine and acetylthiourea: Synthesis, Characterization and Biological Studies (Experimental and Molecular Docking)

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Supplementary Data

Along with following figures and tables NMR spectra of selected compounds have also been provided as pdf files in supplementary information of the article.

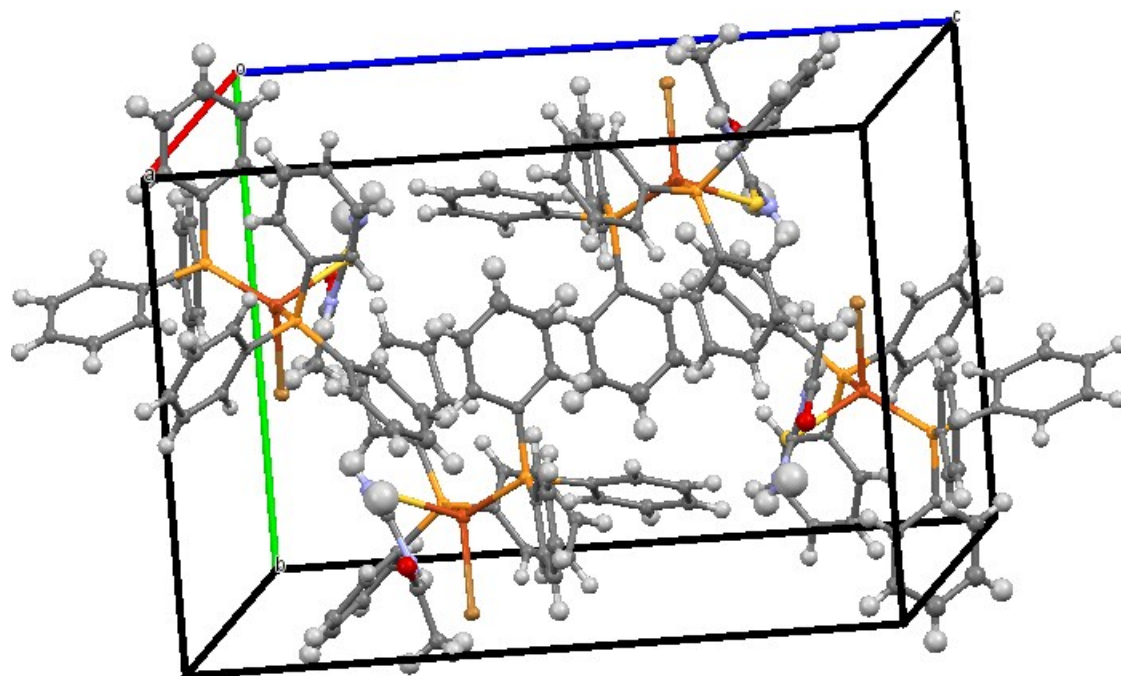


Figure S1. Packing Diagram of complex-A2.

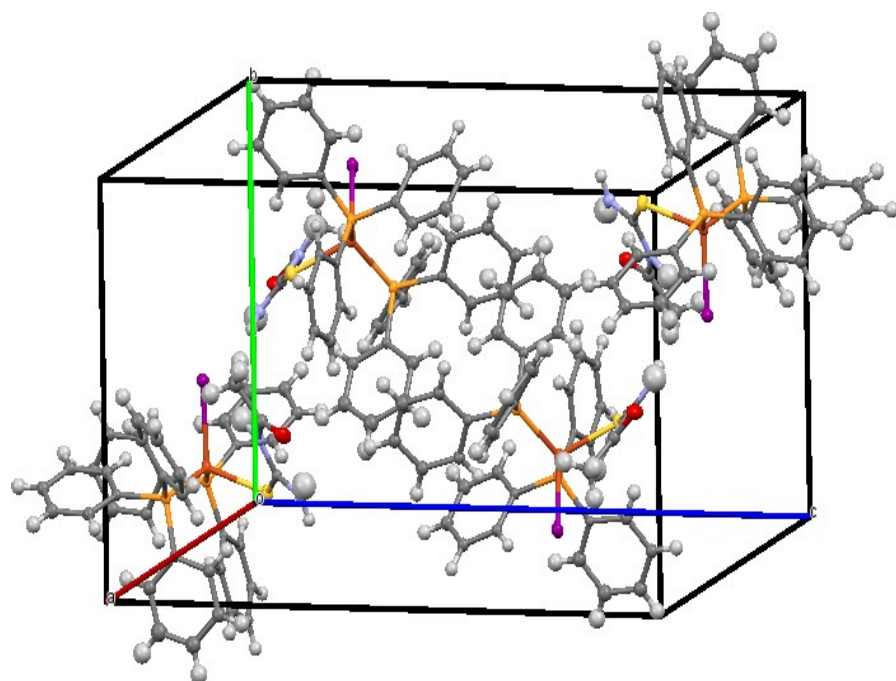
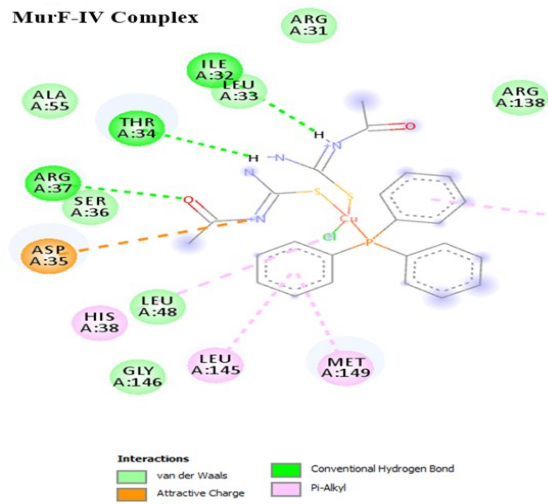
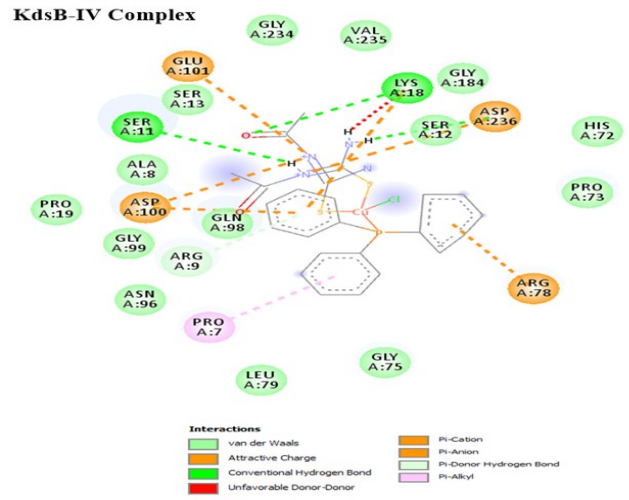


Figure S2. Packing Diagram of complex-A3.

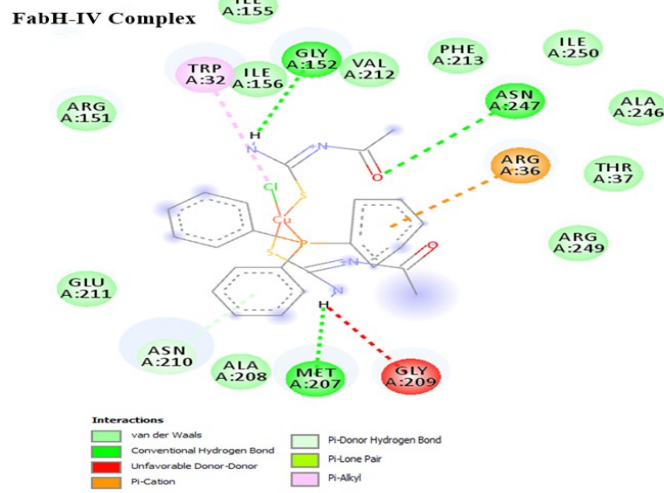
MurF-IV Complex



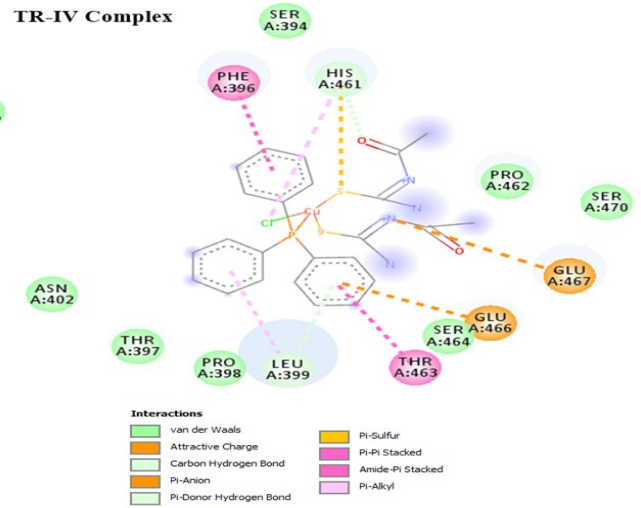
KdsB-IV Complex



FabH-IV Complex



TR-IV Complex



BCL2-IV Complex

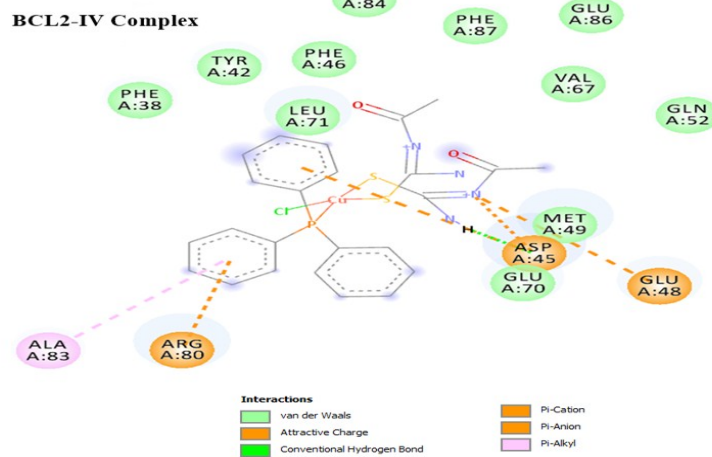


Figure S3. Binding mode and interaction of A4 in the active pocket of different receptor enzyme.

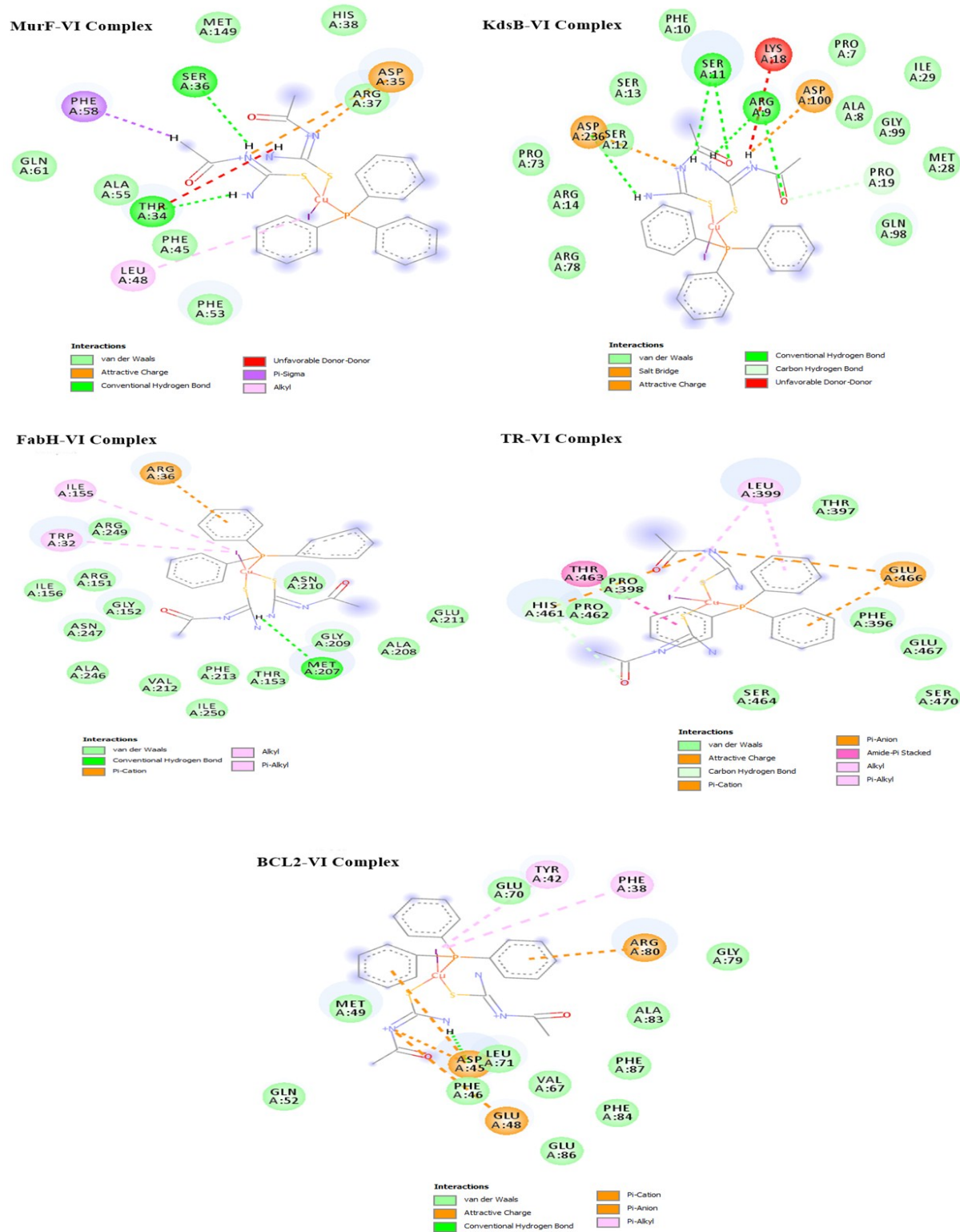


Figure S4. Binding mode and interaction of A6 in the active pocket of different receptor enzyme.

Chart X. Structures of literature reported compounds X1 – X9 used for the comparison biological activities results.

