**A Synergistic Multitargeted of BET and HDAC: An Intra-molecular Mechanism of Communication in treatment of Waldenström macroglobulinemia**

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**Supplementary Figures:**

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**Figure S1.** Comparative C-α RMSD plots showing the degree of stability and convergence of the studied systems over the 300ns MD simulation time. A structure surface view **[A]** BRD4 complexes **[B]** HADC complexes, shows the conformation changes in **[a]** reaching stability point after 125ns for the BRD4-TW22 and BRD4-TW22 complex achieving stability point after 55ns **[b]**.