

Supplementary materials legend

Supplementary materials: 3D and 2D interaction of JWH Ligand with IL-1 β pocket site **(a)**, IL-6 **(b)**, NF- κ B **(c)**, TNF- α **(d)**, TLR-4 **(e)** respectively, is depicting the hydrogen bond interaction with GLU64, SER226, and SER62.