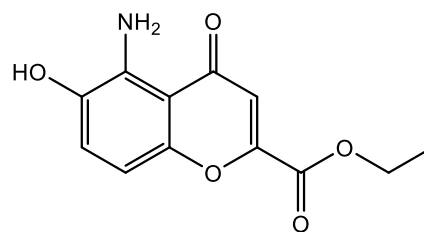
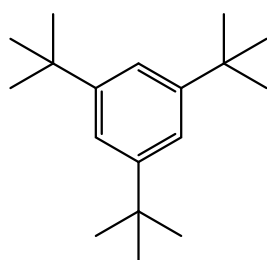


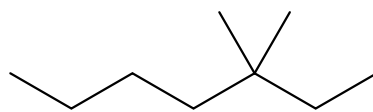
Trichloromethyl 9-anthracenecarbodithioate



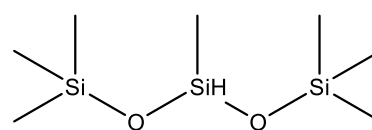
4H-1-Benzopyran-2-carboxylic acid, 5-amino-6-hydroxy-4-oxo-, ethyl ester



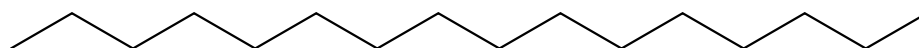
Benzene, 1,3,5-tri-tert-butyl-



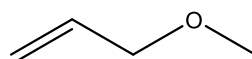
Heptane, 3,3-dimethyl-



1,1,1,3,5,5,5-Heptamethyltrisiloxane



Hexadecane



1-Propene, 3-methoxy-

Figure S1. Chemical structures of identified compounds used for molecular docking.

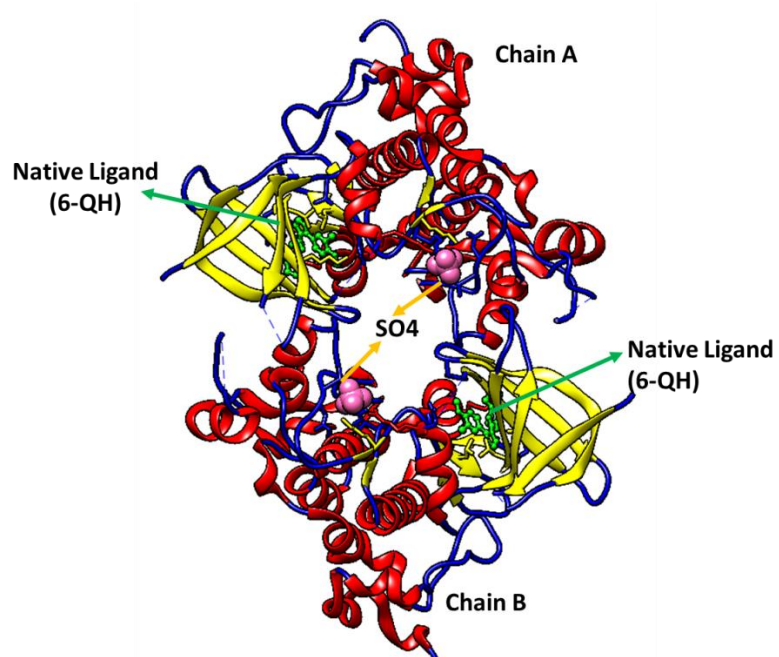


Figure S2. Three-dimensional structure of target protein, Glycogen Synthase Kinase-3(PDB ID: 5K5N).The alpha helices were denoted in red, beta-sheets in yellow and turns and loops in blue color. The proteins were in a complex with residues, SO4 and 6-QH.