Supplemental figures for

Refined structures of placental alkaline phosphatase show a consistent pattern of interactions at the peripheral site.

Boguslaw Stec, Anton Cheltsov, José Luis Millán

Sanford-Burnham Medical Research Institute, La Jolla, CA 92037

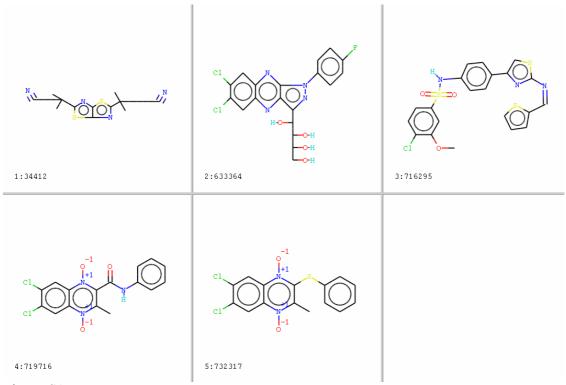


Figure S1 Structural formulas of the chemical compounds that were obtained from our screening procedure with the best scores as potential binders for the peripheral site 2. Compounds were selected from docked *en masse* NCI database. The NSC numbers are depicted in the figure.

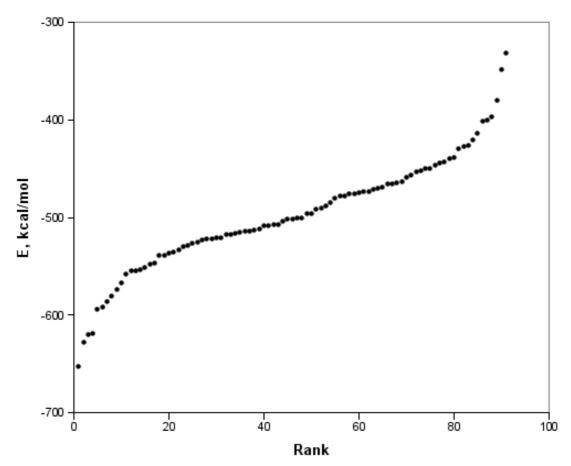


Figure S2
The potential binding candidates ranked by the pseudo-energy obtained from the output of the *en masse* screening experiment performed using our proprietary software and the NCI database of small molecules.