|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Compound-Protein name | Binding site of protein | Binding site of Ligand | Type of interaction | Bond length (Å) | Binding energy (Kcal/Mol) |
| HL1-4WUB | GLY 117 | UNK1-N12 atom | Hydrogen bond | 1.992 | -7.9 |
|  | GLN 335.A HE22 | UNK1-O13 atom | Hydrogen bond | 1.838 |  |
| HL2-4WUB | GLY 119 | UNK1-O19 atom | Hydrogen bond | 2.252 | -8.8 |
|  | VAL 120 | UNK1-O20 atom | Hydrogen bond | 2.404 |  |
| HL1- 1HNJ | GLY 209 | UNK1-N8 atom | Hydrogen bond | 2.481 | -6.1 |
| HL2- 1HNJ | ARG 36.A HH22 | UNK1-O19 atom | Hydrogen bond | 2.171 | -6.8 |