

## 6abu.B99990047.pdb, model 1



There were 46 outliers ( $\phi_i$ ,  $\rho_i$ ):

121 MET (168,6, -161,3)  
154 LEU (109,4, 77,4)

169 ASN (-99.2, -120.4)

260 ASN (175,9, -165,5)

275 CYS (83,8, -32,9)

280 VAL (122,4, -156,8)  
292 PRO (-114,9, -169,3)

297 GLU (10.1, -157.4)  
301 GLY (-9.8, 10.4)

312 LYS (148.9, 174.5)

318 ALA (158,6, -138,1)  
319 SER (162,2, -180,0)

324 ILE (-55,4, 103,6)  
325 ILE (154,1, -171,5)

347 VAL (77,7, 16,2)  
372 PRO (-14,3, 101,6)

446 LEU (87.5, -127.3)

490 LYS (100,8, 100,1)  
551 PRO (-160,4, -155,3)

" " "

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643 VAL (75,5, 24,0)

674 ALA (166.2, -177.1)

778 SIR (-44,6, -89,8)  
840 HE (-68,4, -146,8)

853 ARG (179,1, -158,

996 VAL (161,8, -174,1)  
998 THR (-23,4, 107,5)

999 ASP (145.4, 66.8)  
1030 PRO (-20.3, 91.6)

1036 PRO (120.3, 91.8)  
1037 SER (164.0, -103,  
1038 C131 (135.3, 115

1106 TYR (-173.0, -125

1114 SER (-57,4, -172,  
1124 HIS (170,6, -173,

1137 ILE (0,2, 124,1)  
1139 CYS (162,1, -126,

1140 LEU (-177,0, -138)

1152 VAL (-160,7, -172)  
1174 GLN (152,5, -164)

1222 ASN (87.9, -163.8)  
1223 LYS (160.7, -149.0)

1224 ARG (-71.3, -141,  
1226 ILE (-165.1, -147,

1227 TYR (-29.7, 145.7)

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## Chn. 2