88.9% (734/826) of all residues were in favored (98%) regions.

96.7% (799/826) of all residues were in allowed (>99.8%) regions.

There were 27 outliers (phi, psi):

- 227 SER (59.8, -80.1)
- 229 THR (-41.9, 101.0)
- 231 GLN (168.0, 128.7)
- 316 ASP (-73.2, -85.9)
- 317 GLU (35.0, 123.0)
- 320 LYS (-26.3, 146.5)
- 353 SER (-24.0, 124.2)
- 371 PRO (-27.6, -29.2)
- 372 VAL (-176.8, 129.5)
- 406 GLU (-43.9, -13.1)
- 521 ASP (-28.0, 131.4)
- 524 CYS (6.2, -73.8)
- 525 HIS (176.2, 80.0)
- 548 PRO (-50.1, -134.7)
- 751 SER (-55.8, -1.3)
- 776 ASN (-73.6, -120.0)
- 783 PHE (172.2, 144.3)
- 896 VAL (-160.5, -39.5)
- 897 GLY (56.1, 106.1)
- 968 ILE (-100.8, -109.9)
- 969 LEU (-56.2, 0.7)
- 999 GLY (54.5, -93.5)
- 1041 GLN (92.8, -78.2)
- 1042 LEU (-53.2, 71.9)
- 1044 SER (55.5, -39.8)
- 1045 LYS (101.6, -32.5)
- 1079 GLY (46.5, -103.9)