MolProbity Ramachandran analysis

1aozA.B99990025.pdb, model 1

General case

470 SER
127 LYS
523 GLU
79 SER
383 ASN
136 GLU
359 TYR
412 THR
453 ASP
452 HIS
125 GLN
454 PHE
416 ASN
179 ASP

Isoleucine and valine

24 VAL
493 ILE
485 ILE
456 VAL
280 VAL
525 VAL

Pre-proline

486 PHE
122 ASP
286 HIS

Glycine

Trans proline

446 PRO
300 PRO
340 PRO
130 PRO

Cis proline

Psi / Phi axes: -180, 0, 180

http://kinemage.biochem.duke.edu

Lovell, Davis, et al. Proteins 50:437 (2003)