MolProbity Ramachandran analysis

l aozA.B99990046.pdb, model 1

General case

- 179 ASP
- 70 SER
- 79 SER
- 127 LYS
- 453 ASP
- 383 ASN
- 136 GLU
- 359 TYR
- 412 THR
- 452 HIS
- 125 GLN
- 283 ARG
- 523 GLU

Isoleucine and valine

- 456 VAL
- 493 ILE
- 485 ILE
- 280 VAL
- 24 VAL

Pre-proline

- 486 PHE
- 286 HIS

Glycine

Trans proline

- 149 PRO
- 124 PRO
- 192 PRO
- 300 PRO
- 130 PRO

Cis proline

http://kinemage.biochem.duke.edu

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