MolProbity Ramachandran analysis

1C9W, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline

93.0% (291/313) of all residues were in favored (98%) regions.
98.1% (307/313) of all residues were in allowed (>99.8%) regions.

There were 6 outliers (phi, psi):
117 PRO (-52.1, 177.1)
217 ARG (-18.4, 120.0)
221 LYS (-28.9, 145.1)
298 CYS (-62.2, -100.7)
299 LEU (48.8, 112.6)
306 MET (-29.5, 135.4)

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