MolProbity Ramachandran analysis

2JVD, all models

94.6% (870/920) of all residues were in favored (98%) regions.
98.8% (909/920) of all residues were in allowed (>99.8%) regions.

There were 11 outliers (phi, psi):
[1] 39 LYS (-50.1, 99.6)
[3] 39 LYS (-60.6, 90.6)
[4] 39 LYS (-63.1, 90.4)
[5] 46 LYS (57.9, 89.8)
[8] 39 LYS (-58.5, 91.9)
[9] 43 SER (61.6, -73.5)
[12] 39 LYS (-57.7, 95.8)
[16] 21 VAL (-83.3, 27.9)
[16] 39 LYS (-56.4, 92.4)
[17] 39 LYS (-60.1, 91.2)
[18] 39 LYS (-58.0, 99.5)

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95.7% (44/46) of all residues were in favored (98%) regions.
97.8% (45/46) of all residues were in allowed (>99.8%) regions.

There were 1 outliers (phi, psi):
[1] 39 LYS (-50.1, 99.6)
MolProbity Ramachandran analysis

2JVD, model 2

93.5% (43/46) of all residues were in favored (98%) regions.
100.0% (46/46) of all residues were in allowed (>99.8%) regions.

There were no outliers.

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95.7% (44/46) of all residues were in favored (98%) regions.
97.8% (45/46) of all residues were in allowed (>99.8%) regions.

There were 1 outliers (phi, psi):
[3] 39 LYS (-60.6, 90.6)

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95.7% (44/46) of all residues were in favored (98%) regions.
97.8% (45/46) of all residues were in allowed (>99.8%) regions.

There were 1 outliers (phi, psi):
[4] 39 LYS (-63.1, 90.4)
93.5% (43/46) of all residues were in favored (98%) regions.
97.8% (45/46) of all residues were in allowed (>99.8%) regions.

There were 1 outliers (phi, psi):

[5] 46 LYS (57.9, 89.8)
100.0% (46/46) of all residues were in favored (98%) regions.
100.0% (46/46) of all residues were in allowed (>99.8%) regions.

There were no outliers.
97.8% (45/46) of all residues were in favored (98%) regions.
100.0% (46/46) of all residues were in allowed (>99.8%) regions.

There were no outliers.

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97.8% (45/46) of all residues were in favored (98%) regions.
97.8% (45/46) of all residues were in allowed (>99.8%) regions.

There were 1 outliers (phi, psi):

[8] 39 LYS (-58.5, 91.9)
93.5% (43/46) of all residues were in favored (98%) regions.
97.8% (45/46) of all residues were in allowed (>99.8%) regions.

There were 1 outliers (phi, psi):
[9] 43 SER (61.6, -73.5)
93.5% (43/46) of all residues were in favored (98%) regions.
100.0% (46/46) of all residues were in allowed (>99.8%) regions.

There were no outliers.
MolProbity Ramachandran analysis

2JVD, model 11

97.8% (45/46) of all residues were in favored (98%) regions.
100.0% (46/46) of all residues were in allowed (>99.8%) regions.

There were no outliers.

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97.8% (45/46) of all residues were in favored (98%) regions.
97.8% (45/46) of all residues were in allowed (>99.8%) regions.

There were 1 outliers (phi, psi):
[12] 39 LYS (-57.7, 95.8)
87.0% (40/46) of all residues were in favored (98%) regions.
100.0% (46/46) of all residues were in allowed (>99.8%) regions.

There were no outliers.
95.7% (44/46) of all residues were in favored (98%) regions.
100.0% (46/46) of all residues were in allowed (>99.8%) regions.

There were no outliers.
91.3% (42/46) of all residues were in favored (98%) regions.
100.0% (46/46) of all residues were in allowed (>99.8%) regions.

There were no outliers.
93.5% (43/46) of all residues were in favored (98%) regions.
95.7% (44/46) of all residues were in allowed (>99.8%) regions.

There were 2 outliers (phi, psi):
  [16]  21 VAL (-83.3, 27.9)
  [16]  39 LYS (-56.4, 92.4)
89.1% (41/46) of all residues were in favored (98%) regions.
97.8% (45/46) of all residues were in allowed (>99.8%) regions.

There were 1 outliers (phi, psi):
[17] 39 LYS (-60.1, 91.2)
93.5% (43/46) of all residues were in favored (98%) regions.
97.8% (45/46) of all residues were in allowed (>99.8%) regions.

There were 1 outliers (phi, psi):
[18] 39 LYS (-58.0, 99.5)
93.5% (43/46) of all residues were in favored (98%) regions.
100.0% (46/46) of all residues were in allowed (>99.8%) regions.

There were no outliers.
95.7% (44/46) of all residues were in favored (98%) regions.
100.0% (46/46) of all residues were in allowed (>99.8%) regions.

There were no outliers.

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