MolProbity Ramachandran analysis

2LLM, all models

87.7% (719/820) of all residues were in favored (98%) regions.
98.3% (806/820) of all residues were in allowed (>99.8%) regions.

There were 14 outliers (phi, psi):
[3] 16 LYS (-165.3, -74.4)
[6] 3 GLN (-172.1, 57.5)
[6] 14 SER (-54.9, -74.1)
[7] 14 SER (-162.4, -74.3)
[9] 14 SER (-175.4, 82.9)
[10] 42 LYS (-170.5, -55.4)
[11] 41 LYS (60.7, 96.9)
[12] 3 GLN (-179.9, 52.3)
[12] 12 VAL (-151.9, 76.3)
[12] 14 SER (-175.4, 82.9)
[15] 41 LYS (61.8, 96.8)
[15] 14 SER (-179.4, 97.6)
[19] 13 GLY (-72.5, -116.1)
[19] 42 LYS (-168.8, -65.7)

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90.2% (37/41) of all residues were in favored (98%) regions.
100.0% (41/41) of all residues were in allowed (>99.8%) regions.

There were no outliers.

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92.7% (38/41) of all residues were in favored (98%) regions.
100.0% (41/41) of all residues were in allowed (>99.8%) regions.

There were no outliers.
85.4% (35/41) of all residues were in favored (98%) regions.
97.6% (40/41) of all residues were in allowed (>99.8%) regions.

There were 1 outliers (phi, psi):
[3] 16 LYS (-165.3, -74.4)
MolProbity Ramachandran analysis

2LLM, model 4

97.6% (40/41) of all residues were in favored (98%) regions.
100.0% (41/41) of all residues were in allowed (>99.8%) regions.

There were no outliers.

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87.8% (36/41) of all residues were in favored (98%) regions.
100.0% (41/41) of all residues were in allowed (>99.8%) regions.

There were no outliers.
85.4% (35/41) of all residues were in favored (98%) regions.
95.1% (39/41) of all residues were in allowed (>99.8%) regions.

There were 2 outliers (phi, psi):
[6] 3 GLN (-172.1, 57.5)
[6] 14 SER (-54.9, -74.1)

85.4% (35/41) of all residues were in favored (98%) regions.
97.6% (40/41) of all residues were in allowed (>99.8%) regions.

There were 1 outliers (phi, psi):
[7] 14 SER (-162.4, -74.3)

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MolProbity Ramachandran analysis

2LLM, model 8

92.7% (38/41) of all residues were in favored (98%) regions.
100.0% (41/41) of all residues were in allowed (>99.8%) regions.

There were no outliers.

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85.4% (35/41) of all residues were in favored (98%) regions.
97.6% (40/41) of all residues were in allowed (>99.8%) regions.

There were 1 outliers (phi, psi):
[9] 14 SER (-175.4, 82.9)
82.9% (34/41) of all residues were in favored (98%) regions.
97.6% (40/41) of all residues were in allowed (>99.8%) regions.

There were 1 outliers (phi, psi):
[10] 42 LYS (-170.5, -55.4)
87.8% (36/41) of all residues were in favored (98%) regions.  
97.6% (40/41) of all residues were in allowed (>99.8%) regions.

There were 1 outliers (phi, psi):  
[11] 41 LYS (60.7, 96.9)
87.8% (36/41) of all residues were in favored (98%) regions.
95.1% (39/41) of all residues were in allowed (>99.8%) regions.

There were 2 outliers (phi, psi):
[12] 3 GLN (-174.9, 52.3)
[12] 12 VAL (-151.9, 76.3)
87.8% (36/41) of all residues were in favored (98%) regions.
100.0% (41/41) of all residues were in allowed (>99.8%) regions.

There were no outliers.
80.5% (33/41) of all residues were in favored (98%) regions.
100.0% (41/41) of all residues were in allowed (>99.8%) regions.

There were no outliers.
80.5% (33/41) of all residues were in favored (98%) regions.
97.6% (40/41) of all residues were in allowed (>99.8%) regions.

There were 1 outliers (phi, psi):
[15] 41 LYS (61.8, 96.8)
87.8% (36/41) of all residues were in favored (98%) regions.
95.1% (39/41) of all residues were in allowed (>99.8%) regions.

There were 2 outliers (phi, psi):
[16] 13 GLY (-68.1, -120.7)
[16] 14 SER (-179.4, 97.6)
87.8% (36/41) of all residues were in favored (98%) regions.
100.0% (41/41) of all residues were in allowed (>99.8%) regions.

There were no outliers.
92.7% (38/41) of all residues were in favored (98%) regions.

100.0% (41/41) of all residues were in allowed (>99.8%) regions.

There were no outliers.

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87.8% (36/41) of all residues were in favored (98%) regions.
95.1% (39/41) of all residues were in allowed (>99.8%) regions.

There were 2 outliers (phi, psi):
[19] 13 GLY (-72.5, -116.1)
[19] 42 LYS (-168.8, -65.7)
87.8% (36/41) of all residues were in favored (98%) regions.
100.0% (41/41) of all residues were in allowed (>99.8%) regions.

There were no outliers.

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