

Structure Assessment

Help Examples ▾

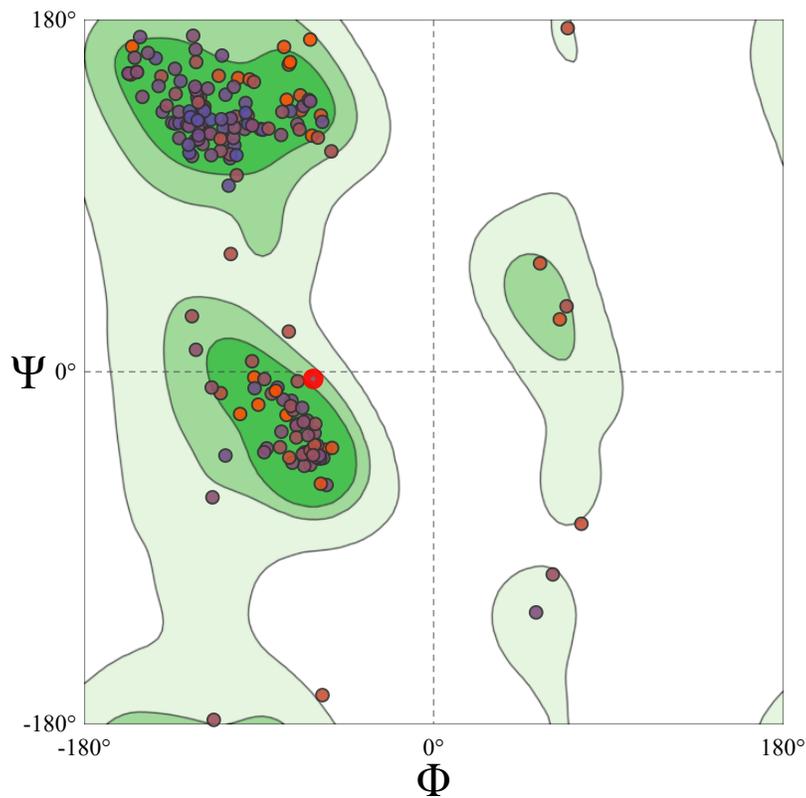
MHC II Beta Chain; Model 01;

Project Data ▾



Created: Fri 4th Feb, 02:57;

Ramachandran Plots



General

Glycine

Proline

Pre-Proline

Chain B ▾



MolProbity Results

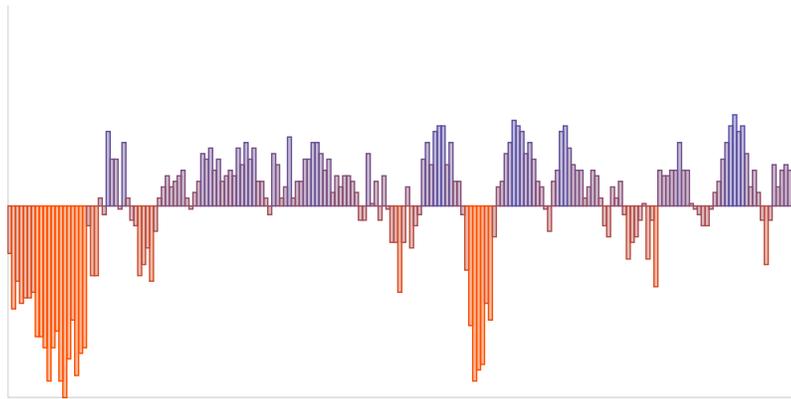


MolProbity is QUEUEING

Quality Estimate



QMEANDisCo Global: 0.64 ± 0.06 ⓘ



QMEAN Z-Scores

QMEAN		-3.30
C β		-1.10
All Atom		-0.56
solvation		-1.72
torsion		-2.44

Comparison with Non-redundant Set of PDB Structures



Residue Quality



QMEAN		21
Chain: B	MRIHSFFSLLFRLLLYSRADA-----	
4ah2.1.B	MRMATPLLMQALPMGGGSGGGGSGGGGSG	32
QMEAN		
Chain: B	-----LFGHGFIRCQFTSSNDTV-YLEQYY	45
4ah2.1.B	DTRPRFLWQLKFECHFFNGTERVLLERCI	62
QMEAN		
Chain: B	INKMLLLQYNSTLGNVTGYTKKAIEIARDF	75
4ah2.1.B	YNQEESVRFDSVDVGEYRAVTELGRPDAEYW	92



ASN 88 B
Confidence: 0.68



⚙️ Cartoon ▲ 📷 ▲ ▶ ▲ ↺