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Protocol Run: PhenixProtRunValidationCryoEM

Phenix Protocol: phenix - validation_cryoem finished [Cite](#) [Help](#)

Run

Run name phenix - validation_cryoem Comment

Run mode ☒ Continue ☐ Restart Host localhost

Parallel Threads 1 Use queue? ☐ Yes ☒ No Wait for

Expert Level ☒ Normal ☐ Advanced

Input

Input Volume ccp4 - coot refinement.output3DMap_0001

Resolution (Å): 3.2

Input atomic structure ccp4 - refmac.outputPdb

Close Save Execute

SUMMARY

MolProbability statistics:

Ramachandran outliers: 0.71 % (Goal: < 0.2%) Ramachandran favored: 95.71 % (Goal: > 98%)
 Rotamer outliers: 1.75 % (Goal: < 1%) C-beta outliers: 2 (Goal: 0)
 Clashscore: 75.78 Overall score: 2.83

https://www.phenix-online.org/documentation/reference/validation_cryo_em.html

Tree Refresh

phenix - validation_cryoem finished

Analyze Results

Å/px)
(False, volume=False)