

Protocol: ccp4 - coot refinement

Continue ○ Restart
 P
 Continue ○ Conti

Input Volume/s

Other reference atomic structures

Normalize • Yes O No

Comment

Use queue?

Wait for

import volumes import atomic structure Run name ccp4 - coot refinement (2) import sequence ¬

Preprocess map Run mode mask xmipp3 - create 3d mask xmipp3 - local MonoRes mipp3 - localdeblur sharpening mipp3 - extract asymmetric unit xmipp3 - deepEMhancer Input Help P chimerax - model from template Input P phenix - dock in map P chimerax - rigid fit Flexible fitting 2 ccp4 - coot refinement P ccp4 - refmac phenix - real space refine Validation P phenix - emringer P phenix - molprobity phenix - validation cryoem mipp3 - validate fsc-q atomstructutils - operator atomstructutils - convert_sym phenix - superpose pdbs

> P chimerax - operate chimerax - restore session P chimerax - contacts

Others Exports export to DB

chimerax - map subtraction map from atomic structure