
























View Protocols SPA

- ▶  Picking
- ▶  Extract
- ▶  Preprocess
- ▶  Filter
- ▶  Mask
- ▼ **2D**
  - ▶  Align
  - ▶  Classify
- ▼ **3D**
  - ▶  Initial volume
  - ▶  Preprocess
  - ▶  Classify
  - ▶  Refine
  - ▶  Analysis
  - ▶  Reconstruct
- ▶ **Tools**
- ▼ **Model Building**
  - ▶  xmipp3 - extract unit cell
  - ▶  chimera - rigid fit
  - ▶  scipion - model from template
  - ▶  powerfit - powerfit
  - ▶  ccp4 - coot refinement
  - ▶  ccp4 - refrac
  - ▶  phenix - emringer
  - ▶  phenix - real space refine
  - ▶  phenix - molprobability

**B**

Protocol Run: XmippProtExtractUnit

 Protocol: xmipp3 - extract unit cell Cite Help

**Run**

Run name xmipp3 - extract unit cell Comment

Run mode Continue Restart Host localhost

Use queue? Yes No

Wait for

**Input**

Input Volume Input Volume

Symmetry Cn (Cn)

Symmetry Order 1

offset 0.0

Inner Radius (px) -1.0

Outer Radius (px) -1.0

Expand Factor 0.0

Close Save Execute