

Edit Copy Delete Steps Browse Db Collapse Labels

finished finished finished

xmipp3 - highres finished

xmipp3 - highres finished

recon - 3D classification finished

recon - 3D classification 2 finished

recon - 3D classification 3 finished

xmipp3 - consensus classes 3D finished

homogeneousPopulation finished

scipion - extract coordinates finished

xmipp3 - extract particles finished

ion - 3D auto-refine fullSize failed (done 2/3)

xmipp3 - highres fullSize finished

Protocol Run: ProtExtractCoords

Protocol: scipion - extract coordinates finished Cite Help

Run

Run name scipion - extract coordinates Comment

Run mode ☒ Continue ☐ Restart Host localhost

Use queue? ☐ Yes ☒ No

Wait for

Input

Input particles homogeneousPopulation.outputParticles

Input micrographs xmipp3 - ctf consensus.outputMicrographs

Apply particle shifts? ☐ Yes ☒ No

Close Save Execute

Summary Methods Output Log

Input

inputParticles (from homogeneousPopulation -> outputParticles [outputParticles])

inputMicrographs (from xmipp3 - ctf consensus -> outputMicrographs [outputMicrographs])

Output

scipion - extract coordinates -> outputCoordinates

SetOfParticles (5667 items, 74 x 74, 1.98 Å/px)

SetOfMicrographs (47 items, 3710 x 3838, 0.49 Å/px)

SetOfCoordinates (5667 items, 296 x 296)

## SUMMARY

Input particles pixel size: **1.980** (Å/px)

Input micrographs pixel size: **0.495** (Å/px)

Scaling coordinates by a factor of **4.000**

Output coordinates: **5667**