


View Protocols SPA

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Protocol Run: ProtCryoSparcInitialModel

 **Protocol: cryosparc2 - initial model** finished [Cite](#) [Help](#)

Run

Run name [?](#) Comment [?](#)

Run mode ☒ Continue ☐ Restart [?](#) Host

Parallel Threads MPI [?](#) Use queue? ☐ Yes ☒ No [?](#)

GPU IDs [?](#) Wait for [?](#)

Expert Level ☒ Normal ☐ Advanced

Input Ab-Initio reconstruction Compute settings

Ab-Initio reconstruction

Number of Ab-Initio classes: [?](#)

Maximum resolution (Angstroms): [?](#)

Initial resolution (Angstroms): [?](#)

Noise model: [?](#)

Symmetry [?](#)

Initial learning rate: [?](#)

Enforce non-negativity: ☒ Yes ☐ No [?](#)

Ignore DC component: ☒ Yes ☐ No [?](#)

[Close](#) [Save](#) [Execute](#)

Output volume [7846.outputVolumes.8621](#)
Output classes [7846.outputClasses.8614](#)

ipion3

View: Tree

cryosparc2 - initial model
finished

xmipp3 -
fin

mipp3 - crop/resize volumes (2)
finished

articles (3491 items, 120 x 120, 1.24 A)
classes3D (1 items)
volumes (1 items, 64 x 64 x 64, 2.32 A)