



View

Model building

## Model building

## Imports

- import volumes
- import atomic structure
- import sequence

## Preprocess map

- xmipp3 - create 3d mask
- xmipp3 - local MonoRes
- xmipp3 - localdeblur sharpening
- xmipp3 - extract asymmetric unit
- xmipp3 - deepEMhancer

## Initial model

- chimerax - model from template

## Rigid fitting

- phenix - dock in map
- chimerax - rigid fit

Copy Delete Export Export & upload Labels

PROJECT

pwem - import volumes HEMOGLOBIN  
finished

pwem - import sequence HBA\_HUMAN  
finished