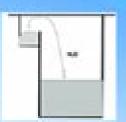


Cryoprotection, crystal mounting

Obtaining the diffraction pattern

Evaluating the diffraction pattern

MAD



Getting a crystal suitable for the experiment

Protein sample

Structure presentation

CRYSTAL STRUCTURE DETERMINATION

Solving the electron density function

**Building an initial** 

structural model

Obtaining

information about

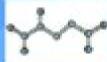
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Refining the model



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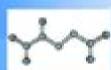




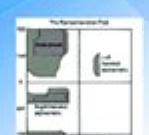
Validation

Soaking with

ligands, derivatives







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