

Visualization of Proteins

by

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PDB format

PDB – Protein Data Bank

- Standard Format for Structure

File name: 4 character name.pdb

(e.g. [1LPE.pdb](#))

- Protein repository at <http://www.rcsb.org/>

Visualization Packages

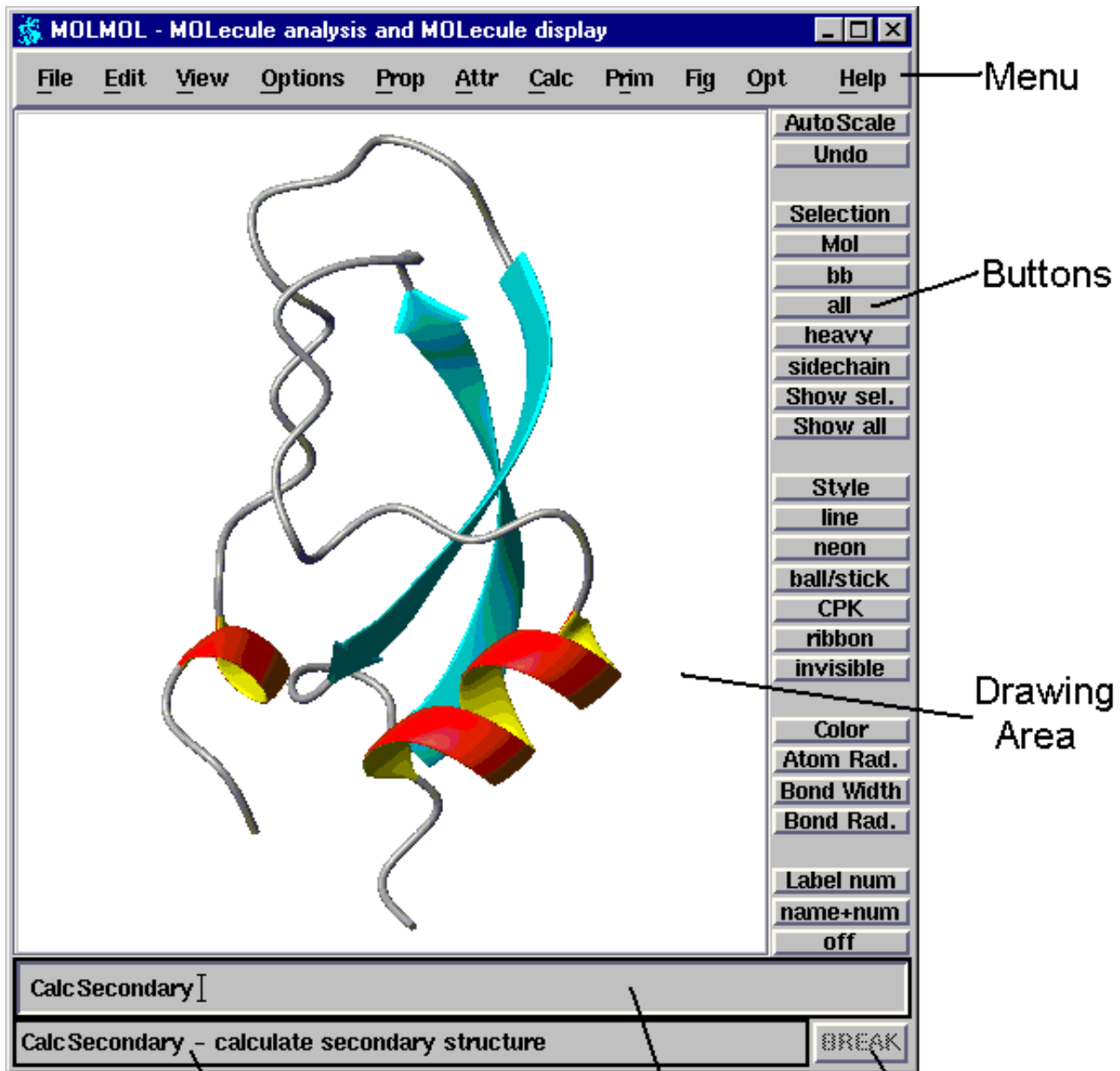
- This presentation
 - Rasmol
 - Molmol
- Others
 - InsightII, ICM, Protein Explorer, etc.

Rasmol

- Where to get it
 - <http://www.openrasmol.org/>
- Simple to get started
- Free!!

Molmol

- Where to get it:
 - <http://www.mol.biol.ethz.ch/wuthrich/software/molmol/>
- Powerful and highly configurable
- Not as intuitive
- Free!!



Status Line

Command Line

Break Button