

Prepare

Simulate

Analyse

Force field fragment library
.lib

Force field parameters
.prm

3D Molecular structure
.pdb

Solvent coordinates

Qprep

Molecular topology
.top

Dynamics control input
.inp

Topology/force field changes for
free energy calculation
.fep

Qdyn

Final coordinates
.re

Simulation progress information
.log

Energy data
.en

Trajectory
.tr

Free energy calc. control input

Qfep

Free energy data

Qcalc

Average structure, coordinate
deviation etc.

restart

