

# Schrödinger Software Release 2015-2 Documentation

## Solutions and Workflows

- *Covalent Docking*
- *Induced Fit Docking*
- *Field-Based QSAR*
- *Ligand and Structure-Based Descriptors*
- *Physics-Based ADME/Tox*
- *QM-Polarized Ligand Docking*
- *Semiempirical NDDO Guide*
- *Virtual Screening Workflow*

## Quick Reference

- *Cluster Setup for Schrödinger Jobs*
- *Glide Docking*
- *Ligand Preparation*
- *Job Options Supported, by Product*
- *Phase Command-Line Database Tasks*
- *Phase Command-Line Pharmacophore Modeling*
- *Phase Pharmacophore Modeling in Maestro*
- *Preparing a Library of Compounds for Glide or Phase*
- *Protein Preparation*
- *QikProp Descriptors and Properties*
- *Recommended Settings for Jaguar*
- *Running Distributed Schrödinger Jobs*
- *Schrödinger Product Installation on Linux*
- *Schrödinger Product Installation on a Mac*
- *Schrödinger Product Installation on Windows*
- *Schrödinger Utilities*
- *Setting Up a License Server*

## General

- *Installation Guide*
- *Job Control Guide*
- *Multiple Sequence Viewer*
- *Protein Preparation Guide*
- *R-Group Analysis*
- *General Utilities*
- *Python Pipeline Manual*

## BioLuminate 1.9

- *BioLuminate User Manual*
- *BioLuminate Quick Start Guide*

## Canvas 2.4

- *Canvas User Manual*
- *Canvas Python API*

## CombiGlide 3.7

- *CombiGlide User Manual*
- *CombiGlide Quick Start Guide*

## ConfGen 3.2

- *ConfGen User Manual*

## Core Hopping 2.1

- *Core Hopping User Manual*

## Desmond 4.2

- *Desmond User Manual*
- *Desmond Quick Start Guide*
- *Desmond User's Guide* (from D. E. Shaw Research)
- *Desmond Tutorial* (from D. E. Shaw Research)
- *Desmond/GPU for Desmond 2.0 Users* (from D. E. Shaw Research)

## Epik 3.2

- *Epik User Manual*

## Glide 6.7

- *Glide User Manual*
- *Glide Quick Start Guide*

## Impact 6.7

- *Impact User Manual*
- *Impact Command Reference Manual*

## Jaguar 8.8

- *Jaguar User Manual*
- *Jaguar Quick Start Guide*

## KNIME Extensions 3.0

- *KNIME Extensions User Manual*

## Liaison 6.7

- *Liaison User Manual*

## LigPrep 3.4

- *LigPrep User Manual*

## MacroModel 10.8

- *MacroModel User Manual*
- *MacroModel Quick Start Guide*
- *MacroModel Reference Manual*

## Maestro 10.2

- *Maestro User Manual*
- *Maestro Command Reference Manual*
- *Beginning with Maestro*

## Maestro Elements 2.1

- *Maestro Elements Tutorial: Visualization*
- *Maestro Elements Tutorial: Tasks*

## Materials Science Suite

- *Materials Science Suite User Manual*

## MCPRO+ 3.8

- *MCPRO+ User Manual*
- *MCPRO+ Quick Start Guide*

## Phase 4.3

- *Phase User Manual*
- *Phase Quick Start Guide*
- *Phase Command Line Tutorial: Developing Pharmacophore Models*
- *Phase Command Line Tutorial: Creating and Searching 3D Databases*

## Prime 4.0

- *Prime User Manual*
- *Prime Quick Start Guide*

## PrimeX 2.8

- *PrimeX User Manual*
- *PrimeX Quick Start Guide*

## QikProp 4.4

- *QikProp User Manual*

## QSite 6.7

- *QSite User Manual*

## SiteMap 3.5

- *SiteMap User Manual*

## Strike 3.0

- *Strike User Manual*

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