

High-throughput screening in drug discovery

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20395921&lokasi=lokal>

Abstrak

Backed by leading authorities, this is a professional guide to successful compound screening in pharmaceutical research and chemical biology, including the chemoinformatic tools needed for correct data evaluation. The authors discuss such factors as chemical genetics, binding, cell-based and biochemical assays, the efficient use of compound libraries and data mining using cell-based assay results.