Small Molecule Chemical Libraries

Introducing the Strateos small molecule chemical library collections composed of compounds with desirable traits such as significant structural diversity, lead-likeness, and overall solubility profiles and avoidance of compounds with problematic characteristics from knowledge gained from thousands of screens and informatic assessments over 18 years. The library in combination with our small molecule drug discovery workflows is a powerful solution for hit identification, hit to lead and lead optimization.

- Chemical libraries for drug discovery, drug target identification, and pharmaceuticalrelated applications
- 500K compounds found in a publicly available structure databases
- Use in combination with small molecule discovery workflows or bring your own library to screen

- Many compounds are FDA-approved and validated by literature, preclinical and clinical research
- Multiple diversity subsets and formats available
- Solubilized in DMSO at 10 mM

MAKE THE MOST OF YOUR SCREENING CAMPAIGN.

Iterative Screening ---

Computational screening methodologies used to increase efficiency of screening campaigns. Full Library Flexibility Custom Batch Selection

----- Premier collection of 500k lead like compounds

18 years of library experience developing a set of 275 rules used to identify compounds that interfere with phenotypic and biochemical assays allowing removal from screening sets.

---- Diversity Set

Diversity and custom subsets available and filtered to maximize structural representation using PAINS, Medchem rules, and 18-49 heavy atom count range

Plate

Based

Selection

(650) 763-8432 strateos.com

