

Medicinal Chemistry Services

Utilizing medicinal chemistry principles for hit-to-lead and lead optimization, WuXi AppTec designs and synthesizes analogs as well as focused libraries in collaboration with our client's medicinal chemistry.

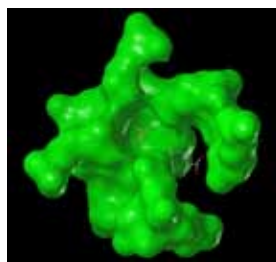
WuXi AppTec is a global leader in providing discovery, testing and manufacturing services for the pharmaceutical, biotechnology and medical device industries. Research-driven and customer-focused, with operations in China and the U.S., WuXi AppTec offers a broad and integrated portfolio of services designed to assist our customers with cost-effective and efficient outsourcing solutions.

Program

Drug



On-target



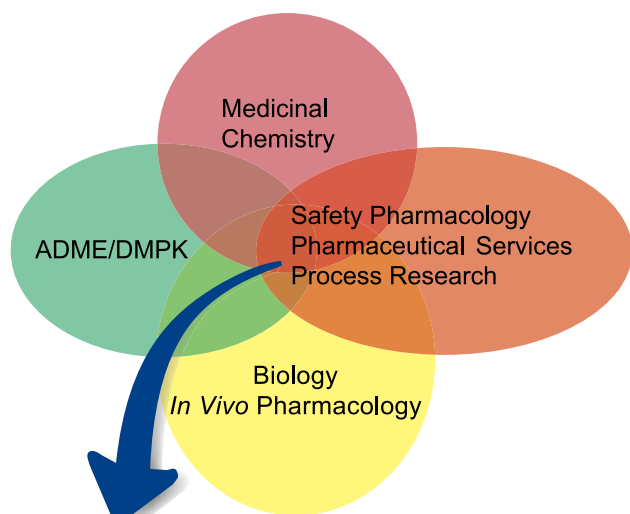
SBDD & FBDD

Off-target



hERG

WX
LISTED
NYSE



High quality, timely
cost-effective leads
and development
candidates

► Integrated Medicinal Chemistry Platform

Seamless collaboration of medicinal chemistry, computational biology, *in vivo* pharmacology DMPK, and toxicology to efficiently and cost-effectively move our client's drug discovery projects to candidate nomination, preclinical development, and IND.

Extensive computational capabilities; crystallography services; in house crystallographer.

SAR generation and pharmaceutical property optimization to preclinical candidate selection.

► Numerous programs across major target classes and indications.

31 Programs since mid-2008: 27 large pharma/biotech, 3 medium pharma, 2 VC/virtual.

Program goals met; milestones achieved to advance programs to next stage.

For more information on
WuXi AppTec's services
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