

Synthetic Chemistry Services

Flexible on using FTE (Full-Time-Employee), FFS (Fee-For-Service), and Risk-Sharing collaboration model

With full synthetic chemistry capabilities, WuXiAppTec's strong and experienced scientific leadership team and over 1,600 chemists are dedicated to creating molecules per our clients' needs.

▶ Custom Synthesis of Individual Compounds

Quick response for quote request within 2 days

Complex molecule synthesis, such as kazuamycin A, Eudistomin analogs, BILN-2061, Aliskiren, etc., via >30 synthetic steps

Proven record of over 100,000 individual compounds synthesized in gram to kilogram quantities

On time delivery with overall > 95% Success rate

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.

WX
LISTED
NYSE

▶ Customized Diverse Library Design and Synthesis

1,000,000 compounds of annual library capacity, with each compound >10 mg and >85% purity

Library design and virtual screening with drug-like properties by CADD group

High throughput and efficient compound purification & handling

Library enrichments; focused screening; analog libraries based on parallel synthesis

▶ Drug Like Templates & Catalog Reagents

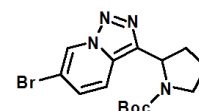
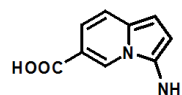
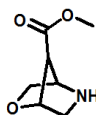
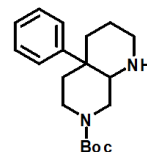
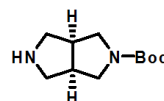
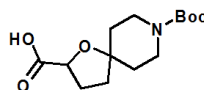
Novel templates for libraries and analogs possessing drug like cores

Targeting major drug classes including enzymes, GPCR, ion channels

Nearly 400 templates available with spirocycles, bicyclic cores, bridged rings

> 1500 templates designed with proven biological activities

More than 400 catalog reagents available



For more information on WuXi AppTec's services please contact:

U.S.

+1 (651) 675 2000 • +1 (888) 794 0077
info@wuxiapptec.com

China

+86 (21) 5046 2477
customer_service@wuxiapptec.com