

WuXi Biology

Global Drug Discovery Enabler

- **Comprehensive** discovery and translational biology centers, with **~3,000** experienced scientists and global footprints in **8** sites
- Early discovery screening platform, providing diverse **hit finding solutions** and **high throughput hit optimization solutions** such as DEL/HTS/HCS/ASMS/FBDD*/Display/virtual screening and Direct-to-Biology, supported by informatics and data sciences
- **Thousands** of validated, 'ready to go' general assays and *in vitro* and *in vivo* disease models enabling discovery biology for comprehensive target classes, therapeutic areas and modalities
- Extensive pharmacology services in **oncology, immunology, metabolic disease, neuroscience, cardiovascular disease, infectious disease, and rare diseases**, offering end-to-end support from discovery, through optimization and into clinical development
- **AAALAC** accredited and **BSL-2** certified on multiple sites
- **CAP-certified** molecular biomarker labs supporting translational and clinical researches

Services and Solutions

Early Discovery

- New target discovery and mechanistic study
- Protein production and structural biology
- High throughput hit optimization : D2B platform
- Screening and hit identification : DEL/HTS/HCS/ASMS/FBDD/Display/VS

Compound Profiling

- Comprehensive compound management support
- Biophysics
- *In vitro* biochemistry and cell biology
- Cell panel screening
- MOA studies
- Proteomics

In Vitro & *In Vivo* Pharmacology

- Broad disease model collection
- Translational solutions
- Drug resistance models
- Disease model database
- Full scope PD biomarker analysis

By the Numbers



~3,000 employees worldwide



8 in **3**
facilities countries



Entrusted by

top 15







global pharmaceutical companies













1800+

customers worldwide

Enabling discovery for all modalities

-  Small molecules
-  Peptides & Oligonucleotides
-  Conjugates: ADC/AOC/RDC/POC/PDC*...
-  TPD* & molecular glues
-  Vaccines
-  CGT

Expertise in all major disease areas

-  Oncology & Immunology
-  Cardiovascular Diseases
-  Metabolic Diseases
-  Digestive System
-  Central Nervous System
-  Respiratory Diseases
-  Infectious Diseases
-  Rare Diseases
-  Hepatology
-  Ophthalmology

A Global Footprint

CHINA



Shanghai (WGQ)



Shanghai (Zhangjiang)



Suzhou



Nantong



Chengdu

UNITED STATES



San Diego



Boston / Natick

GERMANY



Munich



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WuXi Biology website



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