



· Complete product categories: 14,000 + bioactive compounds and 16,000 + fragment compounds can be selected

based on your specific needs.

• Fast updating speed: The compound libraries are updated every two weeks by adding the latest small

molecules published in the field of biomedicine.

• Perfect product management system: Perfect product management system: Compound library preparation is automated and

all products can be traced to avoid human error.

• Powerful data management system: Each product is supplied with detailed bioactivity information and physicochemical

properties information.

· Rigorous classification criteria: Based on a large number of literatures and authoritative database analysis, we set

accurate classification standards for each library.

• High cost performance: Competitive price.

Compound Screening Libraries

Bioactive Compound Libraries		
HY-L001 Bioactive Compound Library (12,000+ Compounds)	HY-L001P Bioactive Compound Library Plus (14,000+ Compounds)	
According to Clinical Data		
HY-L022P FDA-Approved Drug Library Plus (2,600+ Compounds)	HY-L026P Clinical Compound Library Plus (1,800+ Compounds)	HY-L035P Drug Repurposing Compound Library Plus (4,000+ Compounds)
Natural Product series Compound Libr	aries	
HY-L021P Natural Product Library Plus (4,000+ Compounds)	HY-L068 Flavonoids Library (300+ Compounds)	HY-L071 Alkaloids Library (400+ Compounds)
HY-L021L Natural Product Like Compound Library (200+ Compounds)	HY-L065 Traditional Chinese Medicine Monomer Library (600+ Compounds)	HY-L055 Medicine Food Homology Compound Library (600+ Compounds)
Anti-Infection series Compound Librar	ies	
HY-L002 Anti-Infection Compound Library (1,800+ Compounds)	HY-L049 Antibacterial Compound Library (800+ Compounds)	HY-L027 Antiviral Compound Library (600+ Compounds)
HY-L052 Anti-COVID-19 Compound Library (1,500+ Compounds)	HY-L048 Antifungal Compound Library (200+ Compounds)	HY-L067 Antibiotics Library (500+ Compounds)
According to Signaling Pathway or Pro	tein Family	
HY-L038 Differentiation Inducing Compound Library (900+ Compounds)	HY-L011 Membrane Transporter/Ion Channel Compound Library (900+ Compounds)	HY-L009 Kinase Inhibitor Library (2,100+ Compounds)
HY-L005 Epigenetics Compound Library (800+ Compounds)	HY-L016 Protein Tyrosine Kinase Compound Library (600+ Compounds)	HY-L090 Transcription Factor Targeted Library (800+ Compounds)
HY-L006 GPCR/G Protein Compound Library (1,500+ Compounds)	HY-L088 Angiogenesis Related Compound Library (1,300+ Compounds)	



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Cell Death-related Com	nolina i inraries
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HY-L029 HY-L003 HY-L051 **Apoptosis Compound Library** (1,400+ Compounds) Ferroptosis Compound Library **Autophagy Compound Library** (600+ Compounds)

Pyroptosis Compound Library

(900+ Compounds)

Metabolism-related Compound Libraries

HY-L012 Metabolism/Protease Compound Library (2,800+ Compounds)	HY-L064 Glutamine Metabolism Compound Library (600+ Compounds)	HY-L030 Human Endogenous Metabolite Compound Library (900+ Compounds)
HY-L078 Gut Microbial Metabolite Library (100+ Compounds)	HY-L058 Glycolysis Compound Library (400+ Compounds)	HY-L084 Microbial Metabolite Library (500+ Compounds)

Neurodegenerative Disease-related Series Compound Libraries

HY-L069	HY-L085	HY-L070
Anti-Alzheimer's Disease Compound	Anti-Parkinson's Disease Compound	Neuroprotective Compound Library
Library (900+ Compounds)	Library (900+ Compounds)	(700+ Compounds)

HY-L086

(400+ Compounds)

Neurodegenerative Disease-related Compound Library (1,500+ Compounds)

According to Disease Types

HY-L034 Anti-Aging Compound Library (2,800+Compounds)	HY-L047 Endocrinology Compound Library (700+ Compounds)	HY-L040 Diabetes Related Compound Library (500+ Compounds)
HY-L087 Anti-Obesity Compound Library	HY-L046 Anti-Cardiovascular Disease Compound	

Library (900+ Compounds)

Anti-Cancer Series Compound Libraries

HY-L025 Anti-Cancer Compound Library (5,000+ Compounds)	HY-L079 Anti-Blood Cancer Compound Library (1,800+ Compounds)	HY-L031 Small Molecule Immuno-Oncology Compound Library (300+ Compounds)
HY-L080 Targeted Therapy Drug Library (100+ Compounds)	HY-L074 Anti-Breast Cancer Compound Library (1.300+ Compounds)	HY-L083 Anti-Cancer Metabolism Compound Library (800+ Compounds)

According to Product Features

HY-L028	HY-L063	HY-L061
CNS-Penetrant Compound Library (500+ Compounds)	Chemical Probe Library (300+ Compounds)	Orally Active Compound Library (2,300+ Compounds)

Drug-Induced Liver Injury (DILI) Compound Library (900+ Compounds)

According to Structures

HY-L033 Peptidomimetic Library (400+ Compounds)	HY-L036 Covalent Screening Library (1,500+ Compounds)	HY-L036P Covalent Screening Library Plus (2,800+ Compounds)
HY-L042 Glycoside Compound Library (200+ Compounds)	HY-L041 Macrocyclic Compound Library (200+ Compounds)	HY-L044 Nucleotide Compound Library (200+ Compounds)

HY-L043

Lipid Compound Library (400+ Compounds)



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- Want to identify new targets?
- Want to discover new drugs?
- Want to conduct drug repurposing?
- Want to accelerate research process?
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Specific Compounds

Quantities

Plate Map

Concentration

Form (Dry/solid or Solution)

MedChemExpress USA

Tel: 609-228-6898 E-mail: sales@MedChemExpress.com Fax: 609-228-5909 **Tech Support**: tech@MedChemExpress.com For research use only. We do not sell to patients.

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306, Agarwal City Mall, opposite M2K Pitampura, Delhi-110034 (India)

Compound Screening Libraries

- 100+ Bioactive Compound Libraries, including 14,000 + Bioactive Compounds
- Diverse biological activities, covering 500+ different targets
- Safety and efficacy have been proven in numerous literatures
- Detailed product information is available
- NMR- and HPLC-validated to ensure high purity and quality
- Can also supply customized libraries



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