



200+
screening
libraries
over 20,000+
compounds



Axil Scientific
YOUR RESEARCH IS OUR BUSINESS



MCE[®]
MedChemExpress

20%
OFF

20% OFF for MedChemExpress Screening Library

09.01.2023 to 12.31.2023

Unlock a 20% discount on the Bioactive Screening Libraries and Cherry-Picked Libraries!

About MedChemExpress Compound Library

MedChemExpress **One-Stop Compound Screening Platform** supplies more than 200 screening libraries and a variety of compounds and phenotypic screening service.

Our goal is to create a 'One-Stop Compound Screening Platform' suitable for scientific research, and fostering infinite possibilities for innovation.

MedChemExpress compound library facilitates drug screening and drug discovery!

MedChemExpress Compound Library Offers a Wide Range of Products!

High-Throughput Screening Library

- 26 million+ Diversity compounds and fragments
- 2 billion DEL molecules

Highly Customized Libraries

- Select your compound
- Product form (solution or powder), size and plate map depending on your requirements

Bioactive Compound Libraries

- 200+ bioactive compound libraries
- Covering 1,000+ targets and hot research areas

Fragment Libraries

- 20,000+ Bioactive compounds with clear target and function annotation
- 22,000+ Fragment compounds with diverse structures



Advantages of MedChemExpress Compound library

- Diverse Product Categories and Quick Updates
- Strict Quality Management System
- Advanced Compound Management System
- Rigorous Classification Criteria
- Rich Experience in Compound Synthesis
- Full-Process Services

Hot Screening Libraries



96-Well Format Sample Storage Tube

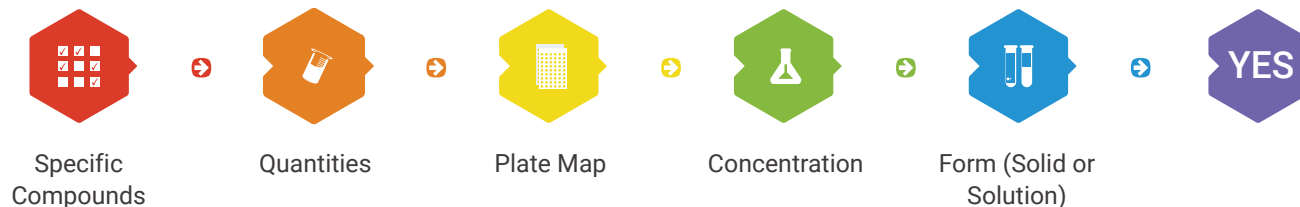


96-/384- Well Plate

Category	Cat. No.	Product Name	Numbers of Compounds
Bioactive Screening Libraries	HY-L001P	Bioactive Compound Library Plus	20,000+ Compounds
	HY-L099	Targeted Diversity Library	2,400+ Compounds
Drug Repurposing Series	HY-L022P	FDA-Approved Drug Library Plus	3,000+ Compounds
	HY-L035P	Drug Repurposing Compound Library Plus	4,900+ Compounds
Natural Products Series	HY-L021P	Natural Product Library Plus	4,500+ Compounds
	HY-L065	Traditional Chinese Medicine Active Compound Library	2,700+ Compounds
Metabolism Series	HY-L030	Human Endogenous Metabolite Compound Library	1,000+ Compounds
	HY-L012	Metabolism/Protease Compound Library	3,900+ Compounds
According to Product Features	HY-L028	CNS-Penetrant Compound Library	800+ Compounds
	HY-L036P	Covalent Screening Library Plus	3,000+ Compounds
According to Signaling Pathway or Protein Family	HY-L009	Kinase Inhibitor Library	2,800+ Compounds
	HY-L005	Epigenetics Compound Library	1,100+ Compounds
Disease-Related Compound Libraries	HY-L025	Anti-Cancer Compound Library	6,800+ Compounds
	HY-L002	Anti-Infection Compound Library	2,600+ Compounds
Cell Death Series	HY-L051	Ferroptosis Compound Library	800+ Compounds
	HY-L059	Pyroptosis Compound Library	1,100+ Compounds

Customize Your Library

- You can select compounds, format (powder/quid), size and plate map depending on your requirements.



Publications Citation

• *Cancer Discov.* 2023 Jul 7;13(7):1696-1719.

• *Signal Transduct Target Ther.* 2022 Aug 15;7(1):288.

• *Cell Discov.* 2023 Jun 6;9(1):53.

• *Nat Microbiol.* 2023 Jan;8(1):121-134.

• *Cell Stem Cell.* 2022 Apr 7;29(4):545-558.e13.

• *Cell Mol Immunol.* 2023 Apr;20(4):351-364.

High-Throughput Screening Tool: 8-Channel Handheld Screw Cap Decapper

The MedChemExpress® 8-Channel Handheld Screw Cap Decapper is a necessary tool for handling thousands of screw cap tubes.



Features and Advantages:

- Easy operation
- Suitable for various types of screw cap tubes
- Dual-use: Capping and decapping
- Rechargeable for convenient and quick use