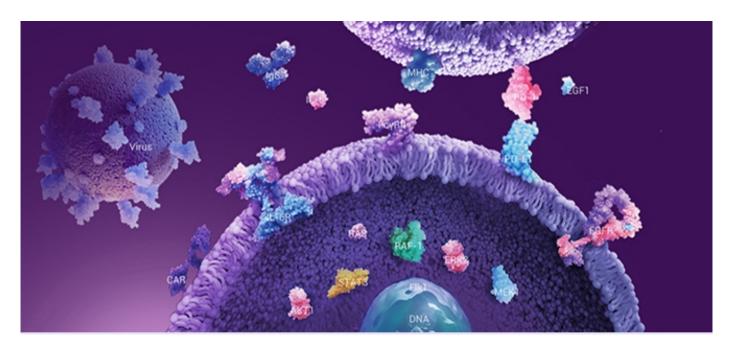




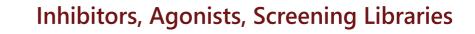
# BTL Biotechno Labs Pvt. Ltd. Authorized Channel Partner of MedChemExpress



### Master of Bioactive Molecules

MedChemExpress offers a wide range of high-quality life science biochemicals, including novel bioactive compounds, recombinant proteins, dye reagents, peptides and natural compounds for laboratory and scientific use. Product identity, quality, purity and activity are assured by robust quality control programs and procedures. They provide HNMR, LC-MS, HPLC, stability testing and activity assays of products to researchers all around the world. **BTL Biotechno Labs Pvt. Ltd.** is the distributor of **MedChemExpress** in **India**. We are committed to being the most reliable supplier for life science research products in the entire Indian market and serving the scientific community by providing innovative, reliable, and high-quality research products at an affordable price.

As a distributor of **MedChemExpress** in **India**, we provide their complete product range, including oligonucleotides, peptides, biochemical assay reagents, inhibitory antibodies, natural products, isotopelabeled compounds, genes, biology custom services etc., to the scientific community at the best price.



Inhibitors

Inhibitor Cocktails

**Compound Screening Libraries** 

**Disease Related Products** 

Vitamin D Related Products

Natural Products

Antibody-Drug Conjugate Related Products



Immunology Targeted

Inhibitors



Antibody-Drug Conjugates Compound Screening Libraries



## Contents



## About Us

### Overview of MCE

**MedChemExpress (MCE)** offers a wide range of high quality research chemicals and biochemicals including novel life-science reagents, reference compounds, APIs and natural compounds for laboratory and scientific use. MCE has knowledgeable and friendly customer service and technical support teams with years of experience in the life science industry. MCE will be a competent and trustworthy partner for your research and scientific projects.

### 🔁 Quality

Product quality is the key to our success and we take pride in offering only the highest-grade products. Product identity, quality, purity and activity are assured by our robust quality control and assurance polices, programs and procedures. We perform thorough analytical testing - including HNMR, LC-MS and HPLC - stability testing and activity assays on our products and the results from these tests are available to clients.

### **Experience**

Our chemists are highly experienced in molecular synthesis and the preparation of large quantities of structurally diverse and synthetically challenging molecules. We work with clients that have widely different needs and we have been very successful in meeting such needs.

### Services

We offer:

Structurally and synthetically diverse biologically active compounds

• Flexible order volume ranging from milligrams to kilograms scale

• On-time delivery of products

We are a client-centric company and are always looking to hearing from you about how our products and services might better assist you.

### Publications Citing Use of MCE Products:



www.MedChemExpress.com

Inhibitors, Agonists, Screening Libraries

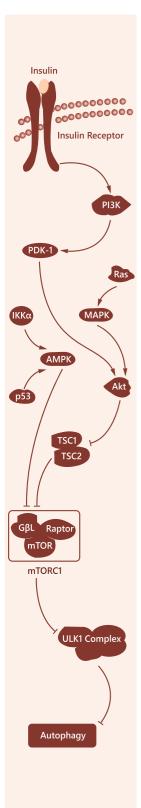
## Inhibitors

Over 15,000 selective inhibitors and agonists targeting more than 300 key proteins.

Target	Name	Cat. No.
0-9		
5-HT Receptor	Clozapine	HY-17366
	Lorcaserin	HY-15368
Α		
AChE	Galanthamine	HY-76299
Adenosine Kinase	5-lodotubercidin	HY-15424
Adenosine Receptor	Istradefylline	HY-10888
	Preladenant	HY-10889
Adrenergic Receptor	Mirabegron	HY-14773
	Vilanterol	HY-14300A
Akt	GSK2141795	HY-15965
	MK 2206	HY-10358
ALK	LDK378	HY-15656
	LDN193189	HY-12071A
Androgen Receptor	Enzalutamide	HY-70002
Angiotensin Receptor	AVE 0991	HY-15778
	PD 123319	HY-10259A
Antibacterial	CHIR-090	HY-15460
	Radezolid	HY-14800
	Tedizolid	HY-14855
Apoptosis Inducer	Triptolide	HY-32735
ATM	KU-60019	HY-12061
ATR	AZ20	HY-15557
	VE-822	HY-13902
Aurora Kinase	Alisertib	HY-10971
Axl	R428	HY-15150
В		
Bcl-2 Family	ABT-199	HY-15531
	ABT-737	HY-50907
	Navitoclax	HY-10087
	WEHI-539	HY-15607A
Bcr-Abl	Dasatinib	HY-10181
	Ponatinib	HY-12047
BET Bromodomain	(+)-JQ-1	HY-13030
	BI 2536	HY-50698
	GSK 525762A	HY-13032
	GSK1324726A	HY-13960
	I-BET151	HY-13235
	OTX-015	HY-15743
ВТК	AVL-292	HY-18012
	CGI-1746	HY-11999
	PCI-32765	HY-10997
c		
Caspase	Z-VAD-FMK	HY-16658
CCR	INCB3344	HY-50674
CDK	LEE011	HY-15777
	LY2835219	HY-16297
	LY2857785	HY-12293
	Palbociclib	HY-50767
	SNS-032	HY-10008

Target	Name	Cat. No.
C CENP-E	GSK-923295	HY-10299
c-Fms	Ki20227	HY-10299
CFTR	Ivacaftor	HY-13017
CGRP Receptor	MK-0974	HY-32709
CORF Receptor	MK-3207	HY-10302
Chk	AZD-7762	HY-10992
CHK	LY2603618	HY-14720
	SCH900776	HY-15532
CK2	CX-4945	HY-50855
c-Met/HGFR	Tivantinib	HY-50686
CMV	Letermovir	HY-15233
CXCR	Plerixafor	HY-50912
CACK		HY-15251
	Reparixin	
	SCH 527123	HY-10198
Cutochrom- D450	SCH 546738 Abiraterone	HY-10017 HY-75054
Cytochrome P450		HY-10493
	Cobicistat	
	Orteronel	HY-10505
	Talarozole	HY-14531
D	N41 222	10/ 475 42
Deubiquitinase	ML-323	HY-17543
	SJB3-019A	HY-80012
DNA/RNA Synthesis	CX-5461	HY-13323
Dynamin	Mdivi-1	HY-15886
E EGFR	Afatinib	HY-10261
_	Afatinib AZD-9291	HY-10261 HY-15772
_		
_	AZD-9291	HY-15772
_	AZD-9291 CO-1686	HY-15772 HY-15729
EGFR	AZD-9291 CO-1686 Erlotinib	HY-15772 HY-15729 HY-12008
EGFR	AZD-9291 CO-1686 Erlotinib Atrasentan	HY-15772 HY-15729 HY-12008 HY-15403A
EGFR	AZD-9291 CO-1686 Erlotinib Atrasentan Macitentan	HY-15772 HY-15729 HY-12008 HY-15403A HY-14184
EGFR Endothelin Receptor	AZD-9291 CO-1686 Erlotinib Atrasentan Macitentan Sitaxsentan	HY-15772 HY-15729 HY-12008 HY-15403A HY-14184 HY-11103 HY-14443
EGFR Endothelin Receptor ERK	AZD-9291 CO-1686 Erlotinib Atrasentan Macitentan Sitaxsentan XMD8-92	HY-15772 HY-15729 HY-12008 HY-15403A HY-14184 HY-11103 HY-14443
EGFR Endothelin Receptor ERK	AZD-9291 CO-1686 Erlotinib Atrasentan Macitentan Sitaxsentan XMD8-92 3-Deazaneplanocin A	HY-15772 HY-12008 HY-12008 HY-1408 HY-14184 HY-11103 HY-14443 HY-12186
EGFR Endothelin Receptor ERK	AZD-9291 CO-1686 Erlotinib Atrasentan Macitentan Sitaxsentan XMD8-92 3-Deazaneplanocin A EPZ-6438	HY-15772 HY-15729 HY-12008 HY-15403A HY-14184 HY-11103 HY-14443 HY-12186 HY-13803
EGFR Endothelin Receptor ERK EZH2	AZD-9291 CO-1686 Erlotinib Atrasentan Macitentan Sitaxsentan XMD8-92 3-Deazaneplanocin A EPZ-6438	HY-15772 HY-15729 HY-12008 HY-14403 HY-14184 HY-11103 HY-12186 HY-13803 HY-13470
EGFR Endothelin Receptor ERK EZH2 F	AZD-9291 CO-1686 Erlotinib Atrasentan Macitentan Sitaxsentan XMD8-92 3-Deazaneplanocin A EPZ-6438 GSK126	HY-15772 HY-15729 HY-12008 HY-14403 HY-14184 HY-11103 HY-12186 HY-13803 HY-13470
EGFR Endothelin Receptor ERK EZH2 F	AZD-9291 CO-1686 Erlotinib Atrasentan Macitentan Sitaxsentan XMD8-92 3-Deazaneplanocin A EPZ-6438 GSK126 S-R-Rivaroxaban	HY-15772 HY-12008 HY-14008 HY-14408 HY-14184 HY-14443 HY-121860 HY-13803 HY-13470 HY-76948
EGFR Endothelin Receptor ERK EZH2 F	AZD-9291 CO-1686 Erlotinib Atrasentan Macitentan Sitaxsentan XMD8-92 3-Deazaneplanocin A EPZ-6438 EPZ-6438 GSK126 S-R-Rivaroxaban Apixaban	HY-15772 HY-12008 HY-12403 HY-14403 HY-14184 HY-121860 HY-13803 HY-13803 HY-1387 HY-76948 HY-50667
EGFR Endothelin Receptor ERK EZH2 Factor Xa	AZD-9291 CO-1686 Erlotinib Atrasentan Macitentan Sitaxsentan XMD8-92 3-Deazaneplanocin A EPZ-6438 GSK126 S-R-Rivaroxaban Apixaban Rivaroxaban	HY-15772 HY-12008 HY-15403A HY-14184 HY-14443 HY-121860 HY-13803 HY-13470 HY-50647 HY-50903
EGFR Endothelin Receptor ERK EZH2 Factor Xa	AZD-9291 CO-1686 Erlotinib Atrasentan Macitentan Sitaxsentan Sitaxsentan MD8-92 3-Deazaneplanocin A EPZ-6438 GSK126 CSK126 S-R-Rivaroxaban Apixaban Rivaroxaban PE-562271	HY-15729 HY-12008 HY-15403A HY-14404 HY-14184 HY-14443 HY-14443 HY-13803 HY-13470 HY-50948 HY-50903 HY-50903 HY-10459
EGFR Endothelin Receptor ERK EZH2 Factor Xa FAK	AZD-9291 CO-1686 Erlotinib Atrasentan Macitentan Sitaxsentan Sitaxsentan MD8-92 3-Deazaneplanocin A EPZ-6438 GSK126 GSK126 S-R-Rivaroxaban Apixaban Rivaroxaban PF-562271 PND-1186	HY-15772 HY-15729 HY-12008 HY-1403 HY-14184 HY-14443 HY-14443 HY-13803 HY-13470 HY-76948 HY-50667 HY-50903 HY-10459 HY-13917
EGFR Endothelin Receptor ERK EZH2 Factor Xa FAK	AZD-9291 CO-1686 Erlotinib Atrasentan Macitentan Sitaxsentan XMD8-92 3-Deazaneplanocin A EPZ-6438 GSK126 COSK126 S-R-Rivaroxaban Apixaban Rivaroxaban Rivaroxaban PF-562271 PND-1186 BIBF 1120	HY-15772       HY-15208       HY-15403A       HY-14403       HY-14443       HY-13803       HY-13470       HY-16443       HY-17486       HY-16463       HY-16459       HY-16459       HY-16459       HY-16459
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EGFR Endothelin Receptor ERK EZH2 Factor Xa FAK FGFR	AZD-9291 (O-1686 Erlotinib Atrasentan Macitentan Sitaxsentan Macitentan Macitentan Macitentan Sitaxsentan Apixaban Apixaban Apixaban Apixaban PF-562271 PND-1186 BIBF 1120 LY2874455 NVP-BGJ398	HY-157729       HY-15209       HY-15403A       HY-14403       HY-1103       HY-14443       HY-13803       HY-13803       HY-157094       HY-50667       HY-50903       HY-10459       HY-10459       HY-10459       HY-10459       HY-103917       HY-50904       HY-13304
EGFR Endothelin Receptor ERK EZH2 Factor Xa FAK	<ul> <li>AZD-9291</li> <li>AZD-9291</li> <li>CO-1686</li> <li>Erlotinib</li> <li>Atrasentan</li> <li>Macitentan</li> <li>Sitaxsentan</li> <li>Sitaxsentan</li> <li>MD8-92</li> <li>3-Deazaneplanocin A</li> <li>EPZ-6438</li> <li>GSK126</li> <li>GSK126</li> <li>S-R-Rivaroxaban</li> <li>Apixaban</li> <li>Apixaban</li> <li>Apixaban</li> <li>Apixaban</li> <li>PF-562271</li> <li>PND-1186</li> <li>BIBF 1120</li> <li>LV2874455</li> <li>NVP-BGJ398</li> <li>Ponatinib</li> <li>AST 487</li> </ul>	HY-15772       HY-15729       HY-12008       HY-14403       HY-14184       HY-14443       HY-121860       HY-13803       HY-16443       HY-150067       HY-50667       HY-10459       HY-10459       HY-13917       HY-13304       HY-13304       HY-13304       HY-13045       HY-13046       HY-13047       HY-13047       HY-13047       HY-13047       HY-13047       HY-13047
EGFR Endothelin Receptor ERK EZH2 Factor Xa FAK FGFR	<ul> <li>AZD-9291</li> <li>AZD-9291</li> <li>CO-1686</li> <li>Erlotinib</li> <li>Atrasentan</li> <li>Macitentan</li> <li>Sitaxsentan</li> <li>Sitaxsentan</li> <li>MD8-92</li> <li>3-Deazaneplanocin A</li> <li>EPZ-6438</li> <li>GSK126</li> <li>GSK126</li> <li>GSK126</li> <li>Apixaban</li> <li>Apixaban</li> <li>Apixaban</li> <li>Apixaban</li> <li>Apixaban</li> <li>PF-562271</li> <li>PND-1186</li> <li>BIBF 1120</li> <li>LY2874455</li> <li>NVP-BGJ398</li> <li>Ponatinib</li> </ul>	HY-15772       HY-15729       HY-12008       HY-14403       HY-14184       HY-14443       HY-13803       HY-13804       HY-50667       HY-50903       HY-13917       HY-13304       HY-13311       HY-12047

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Norman         HY-10221           Hedgehog         Vismodegib         HY-10440           HIF         FG-4592         HY-13426           HIV         BMS-626529         HY-13428           Dolutegravir         HY-13238           Tipranavir         HY-15148           HMTase         3-Deazaneplanocin A           AZ505         HY-15266           EPZ-6438         HY-13830           GSK126         HY-15226           IMTase         GSK126           HY-15440         EPZ-6438           HY-15226         HY-15236           IMO         GSK126           HY-15440         EPZ-6438           HY-15225         HY-15225           I         INCB 024360           HY-15518         INCB 024360           INCB 024360         HY-15473           Influenza Virus         Oseltamivir           INER 024360         HY-15473           Integrin         Cilengitide         HY-13318           Integrin         Gilengitide         HY-11092           JAK         AZD-1480         HY-10193           Baricitinib         HY-15315           Integrin         CYT387         HY-10962	HDAC	Romidepsin	HY-15149
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HIF         FG-4592         HY-13426           HIV         BMS-626529         HY-15440           Dolutegravir         HY-13238           Tipranavir         HY-15148           HMTase         3-Deazaneplanocin A           HY-15148         AZ505           HY-15226           EPZ-5676         HY-15226           EPZ-6438         HY-13803           GSK126         HY-13470           HSP         Ganetespib         HY-15205           I         I         I           IAP         LCL161         HY-15518           IDO         IDO-IN-2         HY-15683           IDO         IDO-IN-2         HY-15683           IDO         IDO-IN-2         HY-15683           IDO         IDO-IN-2         HY-15473           Influenza Virus         Oseltamivir         HY-15318           Integrin         Cilengitide         HY-11913           Integrin         Cilengitide         HY-11923           JAK         AZD-1480         HY-10193           Baricitinib         HY-15315         CYT387           CYT387         HY-10962           Pacritinib         HY-16379           Ruxolitinib		Vorinostat	HY-10221
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Notice         HY-13238           Tipranavir         HY-15148           HMTase         3-Deazaneplanocin A           AZ505         HY-15226           EPZ-5676         HY-15593           EPZ-6438         HY-13803           GSK126         HY-13470           HSP         Ganetespib         HY-15503           IAP         LCL161         HY-15518           IDO         IDO-IN-2         HY-15683           IDO         INCB 024360         HY-15683           IKK         MLN120B         HY-15473           Influenza Virus         Oseltamivir         HY-13318           Integrin         Cilengitide         HY-10193           IkK         BMS-509744         HY-10193           JAK         AZD-1480         HY-15315           CYT387         HY-10962         Pacritinib           JAK         AZD-1480         HY-10379           JAK         AZD-1480         HY-10326           JAK         AZD-1480         HY-10326           JAK         AZD-1480         HY-10327           JAK         AZD-1480         HY-10326           JAK         AZD-1480         HY-10922           JAK         <	HIF	FG-4592	HY-13426
Tipranavir         HY-15148           HMTase         3-Deazaneplanocin A         HY-12186           AZ505         HY-15226           EPZ-5676         HY-15236           EPZ-6438         HY-13470           EPZ-6438         HY-13470           GSK126         HY-15205           I         Ganetespib         HY-15205           I         Ganetespib         HY-15205           I         IDO         Ganetespib         HY-15205           I         IDO         IDO-IN-2         HY-15683           IDO         IDO-IN-2         HY-15683           IDO         IDO-IN-2         HY-15683           IDO         IDO-IN-2         HY-15683           IAR         MLN120B         HY-15473           Influenza Virus         Oseltamivir         HY-13318           Integrin         Cilengitide         HY-10192           IKK         BMS-509744         HY-11092           JAK         AZD-1480         HY-15315           Ithe         BAricitinib         HY-15315           IAK         AZD-1480         HY-10962           JAK         AZD-1480         HY-10379           Influenze         HY-10962	HIV	BMS-626529	HY-15440
HMTase         3-Deazaneplanocin A         HY-12186           AZ505         HY-15226           EPZ-5676         HY-15293           EPZ-6438         HY-13803           GSK126         HY-13470           HSP         Ganetespib         HY-15205           I         I         I           IAP         LCL161         HY-15683           IDO         IDO-IN-2         HY-15683           IDO         IDO-IN-2         HY-15683           INCB 024360         HY-15683           Influenza Virus         Oseltamivir         HY-13318           Integrin         Cilengitide         HY-16141           IRAK         IRAK inhibitor 4         HY-13278           Itk         BMS-509744         HY-11092           J         J         I         I           JAK         AZD-1480         HY-15315           CYT387         HY-10962         Pacritinib           Pacritinib         HY-16379         I           JNK         CC-930         HY-15495		Dolutegravir	HY-13238
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J           JAK         AZD-1480         HY-10193           Baricitinib         HY-15315           CYT387         HY-10962           Pacritinib         HY-16379           Ruxolitinib         HY-50856           JNK         CC-930         HY-15495			
JAK         AZD-1480         HY-10193           Baricitinib         HY-15315           CYT387         HY-10962           Pacritinib         HY-16379           Ruxolitinib         HY-50856           JNK         CC-930         HY-15495		BMS-509744	HY-11092
Baricitinib         HY-15315           CYT387         HY-10962           Pacritinib         HY-16379           Ruxolitinib         HY-50856           JNK         CC-930         HY-15495			
CYT387         HY-10962           Pacritinib         HY-16379           Ruxolitinib         HY-50856           JNK         CC-930         HY-15495	JAK		
Pacritinib         HY-16379           Ruxolitinib         HY-50856           JNK         CC-930         HY-15495			
Ruxolitinib         HY-50856           JNK         CC-930         HY-15495			
JNK CC-930 HY-15495			
	IN UZ		
SP600125 HY-12041	JINK		
		32000125	HI-12041

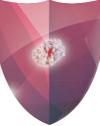


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Target	Name	Cat. No.
K Keap1-Nrf2	Bardoxolone	HY-13324
L		
LPL Receptor	AM095	HY-16039
	AM966	HY-15277
M mAChR	Umeclidinium	HY-12100
MDM2/p53	MI-773	HY-17493
10101012/055	Nutlin-3a	HY-10029
	RG7112	HY-10959
	RG7388	HY-15676
MEK	Cobimetinib	HY-13064
WEI	GDC-0623	HY-15610
	SCH772984	HY-50846
	Selumetinib	HY-50706
	Trametinib	HY-10999
	U0126	HY-10999
MELK		
MELK	OTSSP167	HY-15512A
Microtubule/Tubulin	MMAD	HY-15581
	Monomethyl auristatin E	
TOD	VcMMAE	HY-15575
mTOR	AZD2014	HY-15247
	Everolimus	HY-10218
	Torin 2	HY-13002
	WYE-125132	HY-10044
MyD88	ST 2825	HY-50937
N		
Na <sup>+</sup> /Ca <sup>2+</sup> Exchanger	SEA0400	HY-15515
Na <sup>+</sup> /K <sup>+</sup> ATPase	Istaroxime	HY-15718A
nAChR	EVP-6124	HY-15430A
NAE	MLN4924	HY-70062
Nampt	FK866	HY-50876
0		
Others	AP1903	HY-16046
	AP20187	HY-13992
	SBE-β-CD	HY-17031
	Sobetirome	HY-14823
	Tacrolimus	HY-13756
	Teriflunomide	HY-15405
	TH-302	HY-10535
OX Receptor	Suvorexant	HY-10807
Р		
р38 МАРК	SB 203580	HY-10256
p21-activated Kinases	PF-3758309	HY-13007
PARP	BMN-673	HY-16106
	MK-4827	HY-10619
	Olaparib	HY-10162
PDE	Bay 60-7550	HY-14992
	PF-04447943	HY-15441
PDGFR	BIBF 1120	HY-50904
PERK	GSK2606414	HY-18072
P-glycoprotein	Elacridar	HY-50879
3.9.11.1.10.11	Tariquidar	HY-10550
	Zosuquidar	HY-50671
Dhoenholinees		
Phospholipase	Darapladib	HY-10521
РІЗК	BYL-719	HY-15244
	CAL-101	HY-13026
	GDC-0032	HY-13898

Target	Name	Cat. No.
Р		
PI3K	GDC-0941	HY-50094
	GSK2636771	HY-15245
	IPI-145	HY-17044
Pim	AZD1208	HY-15604
РКС	РКС412	HY-10230
PLK	BI 2536	HY-50698
Potassiun Channel	Senicapoc	HY-50694
Prostaglandin Receptor	ONO-AE3-208	HY-50901
Proteasome	Bortezomib	HY-10227
	Carfilzomib	HY-10455
	MG-132	HY-13259
<b>R</b> Raf	Dabrafenib	HY-14660
	LGX818	HY-15605
	MLN 2480	HY-15246
	Vemurafenib	HY-12057
Ras	Salirasib	HY-14754
ROCK	SLx-2119	HY-15307
	Y-27632	HY-10583
RSV	TMC353121	HY-11097
S		
SCD	A939572	HY-50709
sFRP-1	WAY 316606	HY-10858
SGK	EMD638683	HY-15193
SGLT	Canagliflozin	HY-10451
SIKs	HG-9-91-01	HY-15776
Smo	LDE225	HY-16582
Src	Dasatinib	HY-10181
	Saracatinib	HY-10234
Syk	BAY 61-3606	HY-14985
Т		
TGF-β Receptor	LY2109761	HY-12075
	LY2157299	HY-13226
	SD-208	HY-13227
TLR	GS-9620	HY-15601
	TAK-242	HY-11109
TNF-alpha	Lenalidomide	HY-A0003
	Necrostatin 2	HY-14622
Topoisomerase	Daun02	HY-13061
	Doxorubicin	HY-15142
	INNO-206	HY-16261
V		
VD/VDR	Calcipotriol	HY-10001
	Calcitriol	HY-10002
	Maxacalcitol	HY-32339
VEGFR	BIBF 1120	HY-50904
	Cabozantinib	HY-13016
	Ponatinib	HY-12047
	Regorafenib	HY-10331
	SU5416	HY-10374
	Vandetanib	HY-10260
W		
Wnt	ICG-001	HY-14428
γ		
γ-secretase	DAPT	HY-13027
	LY-411575 PF-3084014	HY-50752 HY-15185

## **Inhibitor** Cocktails



### Protect Your Proteins More Efficiently!

#### Protease Inhibitor Cocktail (EDTA-Free)

#### Cat. No.: HY-K0010 (100× in DMSO)

Protease inhibitor cocktail is used in mammalian cell lysates or tissue extracts to increase protein stability.

Cat	No ·	HV-K0011	(mini-Tablet)
Cat.	110	HT-ROOT	(IIIIII-Iablet)

	1 mL × 100	\$1500
et)	mini-Tablet	Price
ed to 10 mL	25 pcs	\$120

50 pcs

1 mL

1 mL × 10

1 mL × 50

Pre-dissolved in DMSO Price

\$35

\$250

\$1000

\$200

One	mini-Tablet	can	be	added	to	10	ml
extra	ction mediur	n dir	ectly	/.			

#### **Price Comparison**

			Size:	1 mL (100 × C	onc.) 💻	1 mL × 10 (1	00× Conc.)
MCE	\$25	\$250					
		\$438					
albiochem)	\$83	\$650					
Sigma	\$71.8	\$510					
Pierce	\$68	\$483					
\$	0		\$200	\$2	100	\$60	0
	Roche Calbiochem) Sigma Pierce	MCE S35 Roche S64 Sigma S71.8 Pierce S68 Sigma S71.8 Sigma S71.8 Sigma S71.8	Roche         \$64         \$438           Calbiochem)         \$83         \$650           Sigma         \$71.8         \$510           Pierce         \$68         \$483	MCE         \$35         \$250           Roche         \$64         \$438           Calbiochem)         \$83         \$650           Sigma         \$71.8         \$510           Pierce         \$68         \$483	MCE         \$35         \$250           Roche         \$64         \$438           Calbiochem)         \$83         \$650           Sigma         \$71.8         \$510           Pierce         \$68         \$483	MCE         S35         \$250           Roche         \$64         \$438           Calbiochem)         \$83         \$650           Sigma         \$71.8         \$510           Pierce         \$68         \$483	Roche         \$64         \$438           Calbiochem)         \$83         \$650           Sigma         \$71.8         \$510           Pierce         \$68         \$483

#### Components

Ingredient	Target	Ingredient	Target
AEBSF	Serine proteases	E-64	Cysteine proteases
Aprotinin	Serine proteases	Leupeptin	Serine and cysteine proteases
Bestatin	Aminopeptidases	Pepstatin A	Aspartic proteases

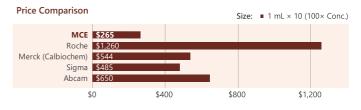
#### Phosphatase Inhibitor Cocktail I (100× in DMSO)

Cat. No.: HY-K0021	Pre-dissolved in DMSO	Price
Phosphatase Inhibitor Cocktail I effectively	1 mL	\$45
inhibits alkaline phosphatases and serine/	1 mL × 10	\$315
threonine protein phosphatases such as PP1	1 mL × 50	\$1330
and PP2A.	1 mL × 100	\$1990

#### Components

Ingredient	Target	100× Conc.
(-)-p-Bromotetramisole oxalate	Alkaline phosphatases	2.5 mM
Cantharidin	Ser/Thr phosphatases	500 M
Microcystin LR, Microcystis aeruginosa	PP1 and PP2A	500 nM

Phosphatase Inhibitor Cocktail II (100× in ddH₂O)					
Cat. No.: HY-K0022	Pre-dissolved in ddH2O	Price			
Phosphatase Inhibitor Cocktail II effectively	1 mL	\$38			
inhibits acid and alkaline phosphatases as well	1 mL × 10	\$265			
as protein tyrosine phosphatases (PTPs).	1 mL × 50	\$1106			
	1 mL × 100	\$1660			



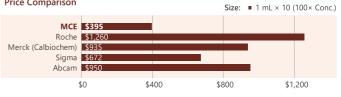
#### Components

Ingredient	Target	100× Conc.
Sodium fluoride	Acid phosphatases	100 mM
Sodium orthovanadate	Alkaline phosphatases, PTPs, ATPases	100 mM
Sodium tartrate dihydrate	Acid phosphatases	400 mM
Sodium molybdate	Acid and phosphoprotein phosphatases	115 mM
Imidazole	Alkaline phosphatases	200 mM

#### Phosphatase Inhibitor Cocktail III (100× in DMSO)

#### Cat. No.: HY-K0023 Pre-dissolved in DMSO Price Phosphatase Inhibitor Cocktail III effectively 1 mL \$55 inhibits serine/threonine and 1 mL × 10 \$395 alkaline phosphatases. 1 mL × 50 \$1840 1 mL × 100 \$2765

#### **Price Comparison**



#### Components

Ingredient	Target	100× Conc.
(-)-p-Bromolevamisole oxalate	Alkaline phosphatases	2.5 mM
Cantharidin	Protein phosphatase 2A (PP2A)	500 µM
Calyculin A	Protein phosphatases 1 and 2A (PP1 and PP2A)	1 µM

#### Deacetylase Inhibitor Cocktail (100× in 70% DMSO)

#### Cat. No.: HY-K0030

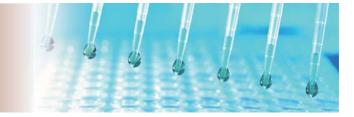
Deacetylase Inhibitor Cocktail is a synergistic	1 mL	\$45
combination of chemicals designed to	1 mL × 10	\$200
preserve the acetylation state of proteins.	1 mL × 50	\$800
	1 mL × 100	\$1280

Pre-dissolved in DMSO Price

#### Components

Ingredient	Target	100× Conc.
Trichostatin A	Class I/II HDAC	40 M
EX-527	SIRT	1 mM
Nicotinamide	Class III HDAC	400 mM
Sodium Butyrate	Class I/II HDAC	200 mM

## **Screening Libraries**



#### Bioactive Compound Screening Libraries (96- or 384-well)

Our ready-to-use MedChemExpress (MCE) compound libraries consist of over 10,000 small molecules with validated biological and pharmacological activities. They are available for high-throughput screening (HTS) and high-content screening (HCS). Compound libraries are useful professional tools for drug discovery and new indication research.

We offer **over 300 exclusive compounds worldwide** and track the latest scientific innovations to give our customers access to **the newest** small molecules. We are dedicated to providing **high-quality small molecules** to our customers around the world.



#### **Customize Your Library**

MCE offers customized compound libraries based on your specific needs. You can select compounds, format (powder/liquid), size and plate map depending on your requirements.



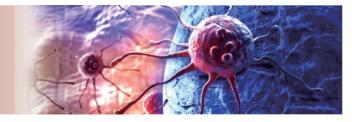
### **MCE Hot Compound Libraries**

Bioactive Compound Library	FDA-Approved Drug Library	Anti-Cancer Compound Library
Kinase Inhibitor Library	Clinical Compound Library	Epigenetics Compound Library
GPCR/G Protein Compound Library	Anti-Infection Compound Library	
See more compound screening libraries on www.M	edChemExpress.com	



#### 6

## **Disease Related Products**



Everolimus(+)-JQ-1CilengitideTrametinibOlaparibPalDasatinibAZD-9291PCI-32765Z-VAD-FMKGSK 525762ABMSelumetinibY-27632OTX-015OTSSP167VemurafenibAfa	CH772984 albociclib MN-673 fatinib 1onomethyl auristatin E VE 0991
DasatinibAZD-9291PCI-32765Z-VAD-FMKGSK 525762ABMSelumetinibY-27632OTX-015OTSSP167VemurafenibAfa	MN-673 fatinib Ionomethyl auristatin E
Selumetinib Y-27632 OTX-015 OTSSP167 Vemurafenib Afa	fatinib Ionomethyl auristatin E
	lonomethyl auristatin E
Bortezomih 1Y294002 Cohimetinih 110126 GDC-0032 Mo	,
	VF 0991
Cardiovascular Disease SEA0400 Riociguat Apixaban Rivaroxaban Istaroxime AVI	
Macitentan Bosentan Cinaciguat Darapladib 5-R-Rivaroxaban PD	D 123319
Vernakalant Sitaxsentan AHU-377 Mibefradil 20-HETE NS	IS-304
Dabigatran etexilate	
ndocrinology Forskolin INT-777 Ivacaftor Ibutamoren VX-809 Uli	llipristal
Mifepristone Silodosin TAK-438 DHEA Etonogestrel Cal	abergoline
Tanaproget MSI-1436 Dienogest Pasireotide	
rfection Simeprevir Dolutegravir PSI-7977 Telaprevir Asunaprevir Boo	oceprevir
Ledipasvir Letermovir Cobicistat BMS-626529 Rilpivirine Elvi	lvitegravir
Entecavir Ritonavir Emtricitabine Ribavirin Tenofovir Lar	amivudine
Adefovir dipivoxil Efavirenz Lopinavir	
Metabolic Disease         TAK-875         MK-8245         Lorcaserin         CHIR-99021         GW 4064         Ipra	oragliflozin
Canagliflozin Maxacalcitol LX-4211 EMD638683 Lesinurad Alfa	lfacalcidol
Sobetirome Ranirestat Dapagliflozin LCQ-908 Odanacatib Pio	ioglitazone
PTC124 Rosiglitazone	
eurological Disease DAPT Suvorexant Clozapine PF-04447943 Tonabersat PF-	F-3084014
EVP-6124 LY-411575 Istradefylline MK-3207 Bay 60-7550 Gal	alanthamine
BMS-927711OpicaponeLu AE58054CebranopadolPitolisantBre	rexpiprazole
Brivaracetam Vortioxetine LX1606 SKF-82958	
nflammation/Immunology TAK-242 SB 203580 ST 2825 Reparixin Calcipotriol HG	G-9-91-01
Ruxolitinib Talarozole Baricitinib AM966 Tacrolimus GS	S-9620
CC-930 Resiquimod Umeclidinium BMS-509744 Ki20227 Vila	ilanterol
RN486 MCC950 Teriflunomide	

## Vitamin D Related Products



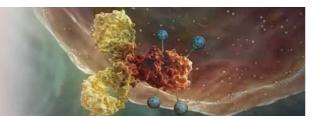
(24R)-MC 976	25-Hydroxy VD2-D6	1alpha-Hydroxy VD4	(24S)-MC 976	Alfacalcidol	25,26-Dihydroxyvitamin D3
VD2-D3	VD3-D6	Vitamin D4	24, 25-Dihydroxy VD2	24, 25-Dihydroxy VD3	24R-Calcipotriol
Falecalcitriol	Lexacalcitol	Secalciferol	Seocalcitol	Tacalcitol	Alfacalcidol-D6
Calcifediol	Calcifediol-D6	Calcipotriol	Calcitetrol	Calcitriol	Calcitriol D6
Calcitriol Derivatives	Cholecalciferol	Doxercalciferol	Doxercalciferol-D3	Eldecalcitol	Ercalcidiol
Maxacalcitol	Maxacalcitol-D6	MC 1046	MC 976	Paricalcitol	Paricalcitol-D6
Impurity B of Calcitriol	Impurity C of Alfacalcidol	Impurity C of Calcitriol	Impurity of Calcipotriol	(24S)-24,25-Dihydroxyvitar	nin D3
3-O-(2-Aminoethyl)-25-hy	droxyvitamin D3	1alpha, 25-Dihydroxy VD2-	D6 1alpha, 24, 2	25-Trihydroxy VD2	

## **Natural Products**



Saccharides and Glycosides	Xylitol	L-Rhamnose	Manninotriose			
Phenylpropanoids	Psoralen	Psoralidin	Sauchinone	Schisandrin	Schisanhenol	Schisandrin B
	Schisandrin C	Schisandrin A	Schisandrol B	Schisantherin A	Schisantherin B	Schisantherin E
Quinones	Arbutin	Aloin B	Aloe emodin			
Flavonoids	Icariin	Troxerutin	Puerarin	Luteolin	Catechin	Strychnine
	Isoliquiritigenin	Astragaloside	Sanggenone C	(-)-Epicatechin gallate	Calycosin-7-O-β-D-glu	icoside
Terpenoids and Glycosides	Ginsenoside Rb1	Ginsenoside Rb2	Ginsenoside Rb3	Ginsenoside Rc	Ginsenoside Rd	Ginsenoside Re
	Ginsenoside Rg1	Atractylenolide I	Atractylenolide II	Atractylenolide III	Pulchinenoside A	Anemoside B4
	Cucurbitacin B	Cucurbitacin E	Astragaloside IV	Norcantharidin	Ginsenoside F2	Ginsenoside Rf
	Ginsenoside Rg2	Ginsenoside Rh1	Ginsenoside Rh3	Ginsenoside Ro	Ginkgolide B	Ginsenoside C-K
	Notoginsenoside R1	Neoandrographolide				
Steroids	Polyphyllin I	Stigmasterol	β-Sitosterol	Progesterone	Bufalin	
Alkaloids	Aconitine	Theobromine	Piperine	Matrine	Peimine	Epiberberine
	Lappaconitine	Rhynchophylline	Neferine	Nitidine chloride	Dinorargemonine	Dendrobine
	Vindoline	10-Hydroxycamptothe	ecine			
Phenols	Curcumin	Apocynin	Salidroside	Gastrodin	Polydatin	Rosmarinic acid
Acids and Aldehydes	Homovanillic acid	γ-aminobutyric acid				

## Antibody-Drug Conjugate Related Products



ADC Cytotoxins	Mitomycin C	Paclitaxel	Triptolide	Daun02	MMAD	Ansamitocin P-3
	Methotrexate	D8-MMAE	Campathecin	Dolastatin 10	Doxorubicin	Auristatin E
	Auristatin F	Daunorubicin	Tubulysin A	PNU-159682	MMAF	Taltobulin
	PF-06380101	10-Deacetyl-7-xylosyl	paclitaxel	Monomethyl auristatir	۱E	
ADC Linkers	Val-cit-PAB-OH	Fmoc-Val-Cit-PAB	Fmoc-Val-Cit-PAB-PNP	Mc-Val-Cit-PABC-PNP	(Ac)Phe-Lys(Alloc)-PAB	C-PNP
	6-Maleimidohexanoic acid N-hydroxysuccinimide ester					
Antibody-Drug Conjugates	VcMMAE	INNO-206	Vc-MMAD	Mc-MMAD	Mc-MMAE	Cys-mcMMAD
	DOXO-EMCH					

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#### MedChemExpress USA

 Tel:
 609-228-6898

 Fax:
 609-228-5909

 E-mail:
 sales@MedChemExpress.com

 Address:
 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

#### MedChemExpress Europe

Tel:+4686500910E-mail:eu.sales@MedChemExpress.comAddress:Bergkällavägen 37 lokal 24 192 79 Sollentuna SWEDEN