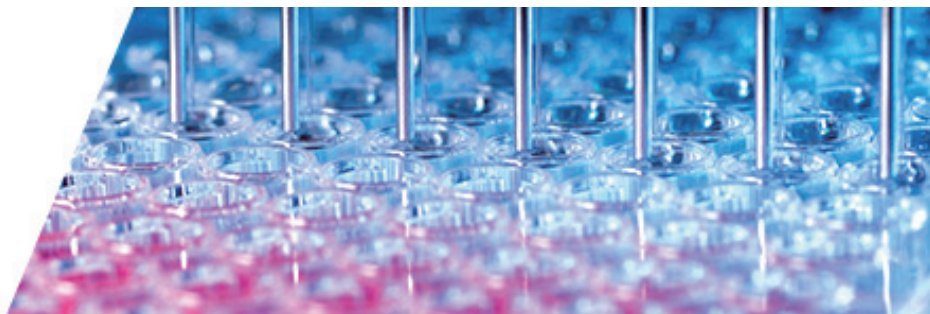


## New Products

August 2019



MedChemExpress (MCE) provides a wide range of lifescience biochemicals, including more than 10,000 **bioactive compounds**, **dye reagents**, **peptides** and **natural compounds** for laboratory and scientific use. If you need these products, please do not hesitate to contact us via [sales@MedChemExpress.com](mailto:sales@MedChemExpress.com).

### • ATAD5 Inhibitor

ML367

CAS No.: 381168-77-0

ML367 is a potent inhibitor of ATPase family AAA domain-containing protein 5 (ATAD5) stabilization, acts as a probe molecule that has low micromolar inhibitory activity. ML367 blocks DNA repair pathways, suppresses general DNA damage responses including RPA32-phosphorylation and CHK1-phosphorylation in response to UV irradiation.

### • HIF-2 $\alpha$ Antagonist

PT2399

CAS No.: 1672662-14-4

PT2399 is a potent and selective HIF-2 $\alpha$  antagonist, which directly binds to HIF-2 $\alpha$  PAS B domain. PT2399 displays potent antitumor activity in vivo.

### • Antimalarial Agent

ELQ-300

CAS No.: 1354745-52-0

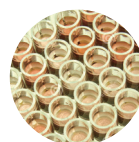
ELQ-300 is a potent **antimalarial** agent, acts as an inhibitor of the reductive (Q) site of the cytochrome bc<sub>1</sub> complex (**cyt bc<sub>1</sub>**).

### • MEK Inhibitor

GW284543

CAS No.: 790186-68-4

GW284543 (UNC10225170) is a selective **MEK5** inhibitor. GW284543 (UNC10225170) reduces pERK5, and decreases endogenous MYC protein.



### Compound Screening Libraries

45 specific libraries for high throughput screening (HTS) and high content screening (HCS).

Optimized for drug screening and new indication research.

### Free Sample

Get your free inhibitor sample from MCE!



### Cell Signaling Pathway

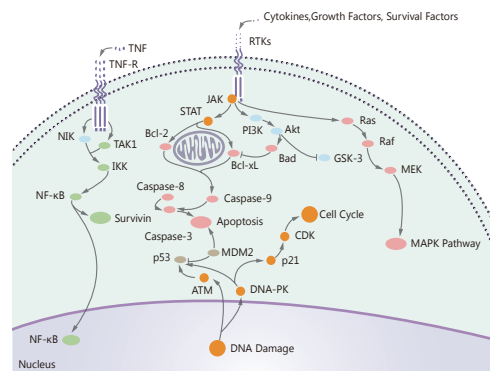
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## • Deubiquitinase Inhibitor

IU1-47

CAS No.: 670270-31-2

IU1-47 is a potent and specific **USP14** inhibitor with an  $IC_{50}$  of 0.6  $\mu$ M. IU1-47 inhibits IsoT/USP5 with an  $IC_{50}$  of 20  $\mu$ M. IU1-47 induces tau elimination in cultured neurons.



## Other New Products This Month

V-9302 (ASCT)		DCPIB (Chloride Channel)		MS023 (Histone Methyltransferase)	
GeA-69 (PARP)		Longdaysin (Casein Kinase)		L 152804 (Neuropeptide Y Receptor)	
Lipofermata (FATP)		Loreclezole (GABA Receptor)		GW806742X (Mixed Lineage Kinase)	
PTC-028 (Apoptosis) ...					

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