

Product Name: CC-115 Revision Date: 01/10/2021

Product Data Sheet

CC-115

Cat. No.: B6114

CAS No.: 1228013-15-7
Formula: C16H16N8O

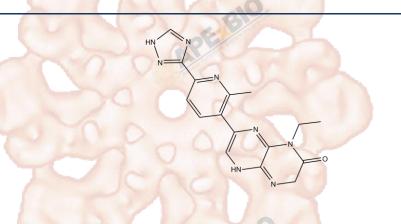
M.Wt: 336.35

Synonyms:

Target: DNA Damage/DNA Repair

Pathway: DNA-PK

Storage: Store at -20°C



Solvent & Solubility

≥50 mg/mL in DMSO; insoluble in EtOH; insoluble in H2O

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.9731 mL	14.8655 mL	29.7309 mL
	5 mM	0.5946 mL	2.9731 mL	5.9462 mL
	10 mM	0.2973 mL	1.4865 mL	2.9731 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary	mTOR/DNA-PK inhibitor		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	A CONTRACTOR OF THE CONTRACTOR	
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

Product Citations

See more customer validations on www.apexbt.com.

References



Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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