

Product Name: ML216 Revision Date: 01/10/2021

Product Data Sheet

ML216

Cat. No.: B8015

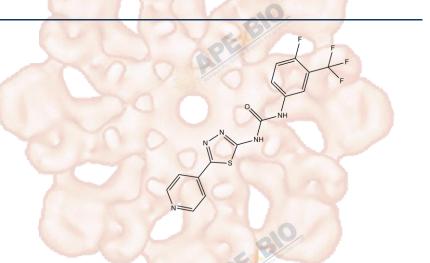
CAS No.: 1430213-30-1
Formula: C15H9F4N5OS

M.Wt: 383.32

Synonyms:

Target: Others
Pathway: Others

Storage: Desiccate at -20°C



Solvent & Solubility

insoluble in H2O; insoluble in EtOH; ≥10.65 mg/mL in DMSO with gentle warming

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.6088 mL	13.0439 mL	26.0879 mL
	5 mM	0.5218 mL	2.6088 mL	5.2176 mL
	10 mM	0.2609 mL	1.3044 mL	2.6088 mL

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

Biological Activity

Shortsummary	BLM helicase inhibitor		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay		
	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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