

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

Product Data Sheet

Protionamide

Cat. No.:	B2016	NH ₂				
CAS No.:	1 <mark>4222</mark> -60-7					
Formula:	C9H12N2S	N				
M.Wt:	180.27	s s				
Synonyms:						
Target:						
Pathway:						
Storage:	Store at -20°C					
	810	819				
Solvent & Solubility						

	insoluble in H2O; \geq 5.95 mg/mL in DMSO; \geq 54.5 mg/mL in EtOH					
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg	
	SIOCK SOIUIIONS	1 mM	5.5472 mL	27.7362 mL	55.4723 mL	
	810	5 mM	1.1094 mL	5.5472 mL	11.0945 mL	
	PENE	10 mM	0.5547 mL	2.7736 mL	5.5472 mL	

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

Biological Activity

 Shortsummary
 thioamide derivative with antitubercular activity

 IC₅₀ & Target

 In Vitro
 Cell Viability Assay

 Preparation method:

 Animal experiment

 Applications:

Product Citations

See more customer validations on www.apexbt.com.





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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