

Product Name: AMC Revision Date: 01/10/2021 Product Data Sheet

## AMC

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Cat. No.:	A7046	H <sub>2</sub> N
CAS No.:	26093-31-2	
Formula:	C10H9NO2	
M.Wt:	175.2	
Synonyms:		
Target:	Amino Acids & Building Blocks	
Pathway:	Amino Acids and Derivatives	
Storage:	Store at -20°C	
	810	810
Solvent 8	& Solubility	AP

insoluble in H2O; insoluble in EtOH;  $\geq$ 17.5 mg/mL in DMSO

In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	5.7078 mL	28.5388 mL	57.0776 mL
		5 mM	1.1416 mL	5.7078 mL	11.4155 mL
		10 mM	0.5708 mL	2.8539 mL	5.7078 mL

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

## **Biological Activity**

Shortsummary				
IC <sub>50</sub> & Target				
In Vitro	Cell Viability Assay	Press and a second s		
	Preparation method:			
In Vivo	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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