

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

Product Data Sheet

DMAP

Cat. No.: A7055

CAS No.: 1122-58-3

Formula: C7H10N2

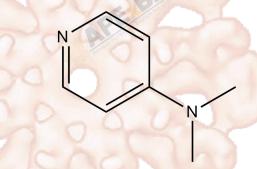
M.Wt: 122.2

Synonyms:

Target: Amino Acids & Building Blocks

Pathway: Amino Acids and Derivatives

Storage: Store at -20°C



Solvent & Solubility

 \geqslant 12.2 mg/mL in H2O; \geqslant 34.27 mg/mL in DMSO; \geqslant 64.4 mg/mL in EtOH

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	8.1833 mL	40.9165 mL	81.8331 mL
	5 mM	1.6367 mL	8.1833 mL	16.3666 mL
	10 mM	0.8183 mL	4.0917 mL	8.1833 mL

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

Biological Activity

Shortsummary			
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.

APExBIO Technology

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