

Product Name: H-Ser-OH Revision Date: 04/11/2025

10mg

95.1475 mL

19.0295 mL

9.5147 mL

Product Data Sheet

H-Ser-OH

Cat. No.: A7291

CAS No.: 56-45-1

Formula: C3H7NO3

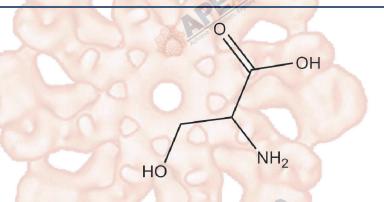
M.Wt: 105.1

Synonyms:

Target: Amino Acids & Building Blocks

Pathway: Amino Acids and Derivatives

Storage: Store at -20°C



Solvent & Solubility

insoluble in DMSO; insoluble in EtOH; ≥107 mg/mL in H2O

Mass Solvent 1mg 5mg Preparing Concentration In Vitro Stock Solutions 1 mM 9.5147 mL 47.5737 mL 9.5147 mL 5 mM 1.9029 mL 10 mM 0.9515 mL 4.7574 mL

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

Biological Activity

Shortsummary		
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In Vitro	Cell Viability Assay	C La governo
	Preparation method:	And the Continue of the Contin
In Vivo	Animal experiment	
	Applications:	

Product Citations

See more customer validations on www.apexbt.com.





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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