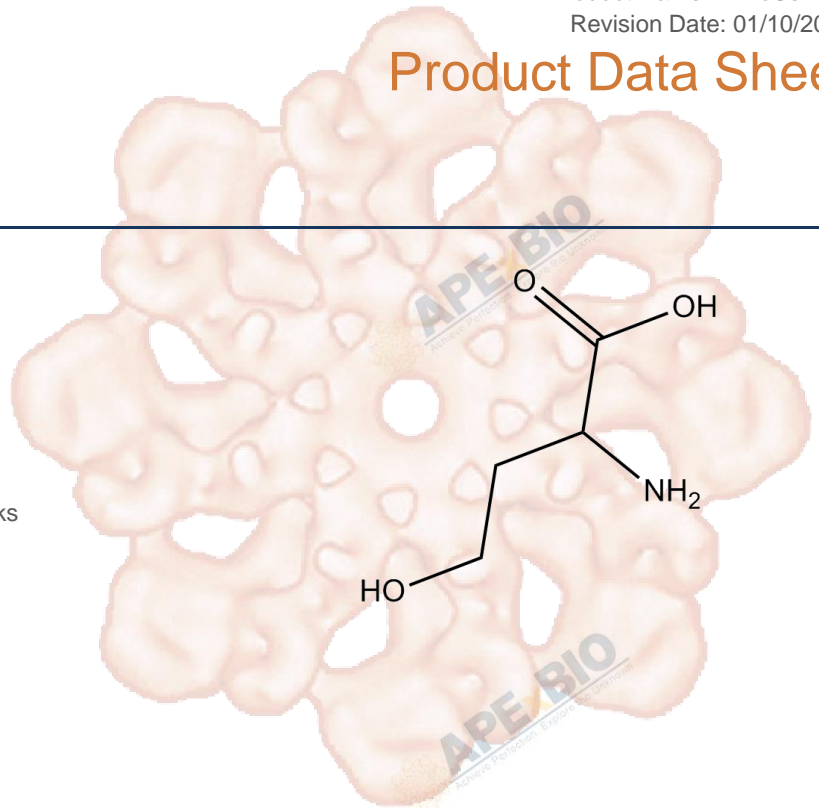


Product Data Sheet

H-HoSer-OH

Cat. No.:	A7583
CAS No.:	672-15-1
Formula:	C4H9NO3
M.Wt:	119.1
Synonyms:	
Target:	Amino Acids & Building Blocks
Pathway:	Unusual Amino Acids
Storage:	Store at -20°C



Solvent & Solubility

insoluble in EtOH; ≥ 11.9 mg/mL in H₂O; ≥ 2.483 mg/mL in DMSO with ultrasonic

In Vitro

Preparing Stock Solutions	Solvent	Mass		
		1mg	5mg	10mg
	Concentration			
	1 mM	8.3963 mL	41.9815 mL	83.9631 mL
	5 mM	1.6793 mL	8.3963 mL	16.7926 mL
	10 mM	0.8396 mL	4.1982 mL	8.3963 mL

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

Biological Activity

Shortsummary

IC₅₀ & 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 APEX BIO 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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