

Product Name: Fmoc-Cys(Trt)-OH Revision Date: 03/07/2025

Product Data Sheet

Fmoc-Cys(Trt)-OH

Cat. No.: A7874

CAS No.: 103213-32-7 **Formula:** C37H31NO4S

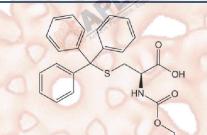
M.Wt: 585.7

Synonyms:

Target: Amino Acids & Building Blocks

Pathway: Fmoc-Amino Acids and Derivatives

Storage: Store at -20°C



10mg

17.0736 mL

3.4147 mL

1.7074 mL

Solvent & Solubility

insoluble in H2O; insoluble in DMSO; ≥7.33 mg/mL in EtOH with gentle warming

Mass Solvent 1mg 5mg Preparing Concentration In Vitro Stock Solutions 1 mM 1.7074 mL 8.5368 mL 1.7074 mL 5 mM 0.3415 mL 10 mM 0.1707 mL 0.8537 mL

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

Biological Activity

Shortsummary		
IC ₅₀ & Target		
In Vitro	Cell Viability Assay	The state of
	Preparation method:	and a second
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.

APExBIO Technology

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