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Fmoc-Thr(tBu)-OH

Cat. No.:	A7971		
CAS No.:	71989-35-0		
Formula:	C23H27NO5		
M.Wt:	397.5		
Synonyms:			
Target:	Amino Acids & Building Blocks		
Pathway:	Fmoc-Amino Acids and Derivatives		
Storage:	Store at -20°C		

Solvent & Solubility

≥55.2 mg/mL in DMSO; ≥24.85 mg/mL in EtOH; insoluble in H2O

In	Vitro

		`_ Mass			
	Solvent	1mg	5mg	10mg	
	Preparing Stock Solutions	Concentration			
		1 mM	2.5157 mL	12.5786 mL	25.1572 mL
		5 mM	0.5031 mL	2.5157 mL	5.0314 mL
	10	10 mM	0.2516 mL	1.2579 mL	2.5157 mL

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

Biological Activity

Shortsummary				
IC ₅₀ & Target				
In Vitro	Cell Viability Assay	919		
	Preparation method:	CEL State		
In Vivo	Animal experiment	aller and a second second		
	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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