

Product Name: T7 Tag Peptide Revision Date: 01/10/2021

Product Data Sheet

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T7 Tag Peptide

	Concord		
Cat. No.:	A6008	11	
CAS No.:	and a come a second	GQQMG-COOH	
Formula:	C41H71N13O16S3	G 1	
M.Wt:	1098.27	(I MSAM	
Synonyms:	H-Met-Ala-Ser-Met-Thr-Gly-Gly-Gln-Gln-Met-		
	Gly-OH		
Target:	Tag Peptides		
Pathway:			
Storage:	Desiccate at -20°C		
	E		
		Alternation	
Solvent & Solubility			

≥54.9 mg/mL in DMSO; insoluble in EtOH; ≥7.14 mg/mL in H2O with ultrasonic Mass Solvent 1mg 5mg 10mg Preparing Concentration In Vitro Stock Solutions 4.5526 mL 1 mM 0.9105 mL 9.1052 mL 5 mM 0.9105 mL 0.1821 mL 1.8210 mL 0.0911 mL 10 mM 0.4553 mL 0.9105 mL

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

Biological Activity

Shortsummary	Peptide sequence-MASMTGGQQMG		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	1988 Barrier - Carlo Car	
	Preparation method:		
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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