

Product Name: Procyanidin B2 Revision Date: 08/12/2021



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Procyanidin B2

Cat. No.:	N2517		
CAS No.:	29106-49-8		
Formula:	C30H26O12		
M.Wt:	578.52		
Synonyms:			
Target:	Natural Products		
Pathway:			
Storage:	Store at -20°C		

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Solvent	& Solubility ≥40.7 mg/mL in DM	SO; ≥42.4 mg/mL in EtOH; ≥23.9	95 mg/mL in H2O	APE Bring	
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	ə 5mg	10mg
	SLOCK SOLULIONS	1 mM	1.7285 mL	8.6427 mL	17.2855 mL
		5 mM	0.3457 mL	1.7285 mL	3.4571 mL
		10 mM	0.1729 mL	0.8643 mL	1.7285 mL

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

Biological Activity

Shortsummary				
IC ₅₀ & Target				
In Vitro	Cell Viability Assay	310		
	Preparation method:	o El contra		
In Vivo	Animal experiment	adding and a state		
	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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