

Product Name: E3330 Revision Date: 01/10/2021

Product Data Sheet

E3330

Cat. No.: B5875

CAS No.: 136164-66-4

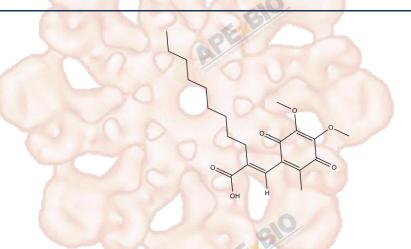
Formula: C21H30O6

M.Wt: 378.46

Synonyms:

Target: DNA Damage/DNA Repair

Pathway: DNA Synthesis
Storage: Store at -20°C



Solvent & Solubility

insoluble in H2O; \geq 75.4 mg/mL in DMSO; \geq 75.4 mg/mL in EtOH

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.6423 mL	13.2114 mL	26.4229 mL
	5 mM	0.5285 mL	2.6423 mL	5.2846 mL
	10 mM	0.2642 mL	1.3211 mL	2.6423 mL

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

Biological Activity

Shortsummary	Ape-1/Ref-1 inhibitor		
IC ₅₀ & 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 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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