

Product Name: 9-cis-Retinoic Acid Revision Date: 01/10/2020

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9-cis-Retinoic Acid

Cat. No.:	C3742
CAS No.:	5300-03-8
Formula:	C20H28O2
M.Wt:	300.44
Synonyms:	
Target:	Others
Pathway:	RAR/RXR
Storage:	Store at -20°C

Solvent & Solubility

\$0.5mg/ml in ethanol;20mg/ml in DMSO;20mg/ml in dimethyl formamide

In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	3.3285 mL	16.6423 mL	33.2845 mL
		5 mM	0.6657 mL	3.3285 mL	6.6569 mL
		10 mM	0.3328 mL	1.6642 mL	3.3285 mL

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

Biological Activity

Shortsummary				
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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