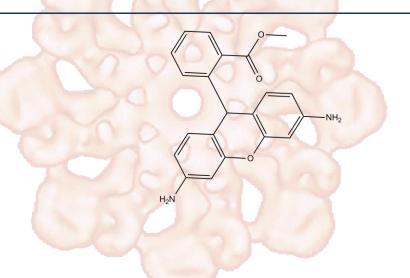




Dihydrorhodamine 123

Cat. No.:	C5313
CAS No.:	109244-58-8
Formula:	C21H18N2O3
M.Wt:	346.38
Synonyms:	DHR 123
Target:	
Pathway:	
Storage:	Store at -20°C



Solvent & Solubility

<10mg/ml in ethanol;10mg/ml in DMSO;10mg/ml in dimethyl formamide

Preparing In Vitro Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg	
	SIOCK SOlutions	1 mM	2.8870 mL	14.4350 mL	28.8700 mL
		5 mM	0.5774 mL	2.8870 mL	5.7740 mL
		10 mM	0.2887 mL	1.4435 mL	2.8870 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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