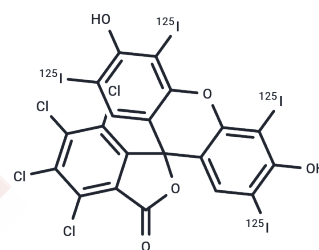


Rose bengal I-125

Chemical Properties

CAS No. :	742653-95-8
Formula:	C ₂₀ H ₄ Cl ₄ I ₄ O ₅
Molecular Weight:	965.67
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Rose bengal I-125 is a vibrant bluish-pink compound historically utilized as a dye, biological staining agent, and diagnostic aid.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0356 mL	5.1778 mL	10.3555 mL
5 mM	0.2071 mL	1.0356 mL	2.0711 mL
10 mM	0.1036 mL	0.5178 mL	1.0356 mL
50 mM	0.0207 mL	0.1036 mL	0.2071 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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