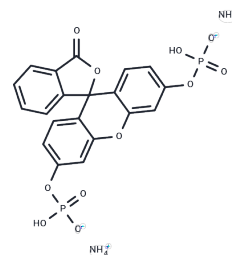


Fluorescein-diphosphat diammonium

Chemical Properties

CAS No. :	197777-66-5
Formula:	C ₂₀ H ₂₀ N ₂ O ₁₁ P ₂
Molecular Weight:	526.33
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Fluorescein-diphosphat (diammonium) serves as a colorimetric probe, synthesized through the reaction between adipic acid dihydrazide and fluorescein isothiocyanate.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8999 mL	9.4997 mL	18.9995 mL
5 mM	0.380 mL	1.8999 mL	3.7999 mL
10 mM	0.190 mL	0.950 mL	1.8999 mL
50 mM	0.038 mL	0.190 mL	0.380 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481