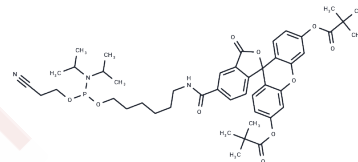


FAM phosphoramidite, 5-isomer

Chemical Properties

CAS No. :	147566-42-5
Formula:	C ₄₆ H ₅₈ N ₃ O ₁₀ P
Molecular Weight:	843.941
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	FAM phosphoramidite, 5-isomer, is a standard fluorescein (FAM) phosphoramidite used for 5' end labeling of oligonucleotides with a high-purity single isomer.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1849 mL	5.9246 mL	11.8492 mL
5 mM	0.237 mL	1.1849 mL	2.3698 mL
10 mM	0.1185 mL	0.5925 mL	1.1849 mL
50 mM	0.0237 mL	0.1185 mL	0.237 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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