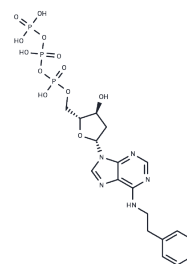


6-PhEt-dATP

Chemical Properties

CAS No. :	1239610-11-7
Formula:	C ₁₈ H ₂₄ N ₅ O ₁₂ P ₃
Molecular Weight:	595.33
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	6-PhEt-dATP is an ATP analog that specifically enhances the functionality of certain CFTR mutants, making it useful for cystic fibrosis research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6797 mL	8.3987 mL	16.7974 mL
5 mM	0.3359 mL	1.6797 mL	3.3595 mL
10 mM	0.168 mL	0.8399 mL	1.6797 mL
50 mM	0.0336 mL	0.168 mL	0.3359 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