

UTPyS trisodium salt

Chemical Properties

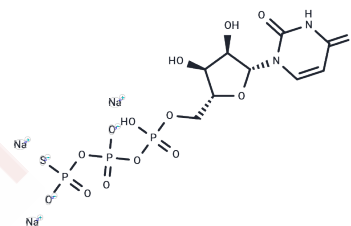
CAS No. : 1266569-94-1

Formula: C₉H₁₂N₂Na₃O₁₄P₃S

Molecular Weight: 566.15

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	P2Y2 and P2Y4 receptor agonist
Targets(IC50)	Others,P2Y Receptor

Solubility Information

Solubility	H ₂ O: <56.62 mg/mL, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7663 mL	8.8316 mL	17.6632 mL
5 mM	0.3533 mL	1.7663 mL	3.5326 mL
10 mM	0.1766 mL	0.8832 mL	1.7663 mL
50 mM	0.0353 mL	0.1766 mL	0.3533 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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