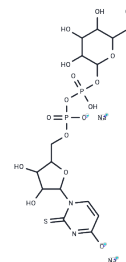


MRS 2690

Chemical Properties

CAS No. : 15039-58-4
 Formula: C₁₅H₂₂N₂Na₂O₁₆P₂S
 Molecular Weight: 626.33
 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	P2Y14 receptor agonist
Targets(IC50)	Others

Solubility Information

Solubility	H ₂ O: <62.63 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	1.5966 mL	7.983 mL	15.966 mL
5 mM	0.3193 mL	1.5966 mL	3.1932 mL
10 mM	0.1597 mL	0.7983 mL	1.5966 mL
50 mM	0.0319 mL	0.1597 mL	0.3193 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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