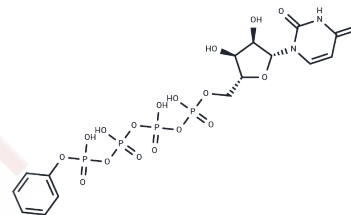


MRS 2768 tetrasodium salt

Chemical Properties

CAS No. : 1047980-83-5
 Formula: C₁₅H₂₀N₂O₁₈P₄
 Molecular Weight: 640.22
 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	MRS 2768 tetrasodium salt is a P2Y2 agonist.
Targets(IC50)	Others

Solubility Information

Solubility	H ₂ O: <10 mM, 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	1.562 mL	7.8098 mL	15.6196 mL
5 mM	0.3124 mL	1.562 mL	3.1239 mL
10 mM	0.1562 mL	0.781 mL	1.562 mL
50 mM	0.0312 mL	0.1562 mL	0.3124 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.

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481