

Dixanthosine tetraphosphate

Chemical Properties

CAS No. :	59985-20-5
Formula:	C ₂₀ H ₂₆ N ₈ O ₂₃ P ₄
Molecular Weight:	870.36
Storage:	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	Dixanthosine tetraphosphate is a type of nucleoside metabolite.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1489 mL	5.7447 mL	11.4895 mL
5 mM	0.2298 mL	1.1489 mL	2.2979 mL
10 mM	0.1149 mL	0.5745 mL	1.1489 mL
50 mM	0.023 mL	0.1149 mL	0.2298 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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