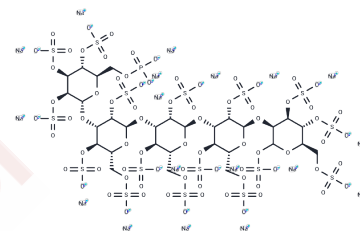


## Antitumor agent-40

## Chemical Properties

CAS No. :	2096500-09-1
Formula:	C30H35Na18O77P516
Molecular Weight:	2585.38
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	Antitumor Agent-40 serves as a research chemical for investigating cancer [1].
Targets(IC50)	Others
In vitro	Antitumor agent-40 (formula III) is a derivative of phosphoromannopentaose [1].

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3868 mL	1.934 mL	3.8679 mL
5 mM	0.0774 mL	0.3868 mL	0.7736 mL
10 mM	0.0387 mL	0.1934 mL	0.3868 mL
50 mM	0.0077 mL	0.0387 mL	0.0774 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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