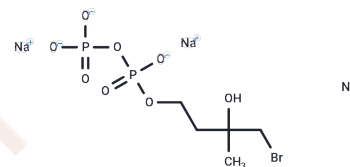


## Phosphostim Sodium

## Chemical Properties

CAS No. :	259793-78-7
Formula:	C <sub>5</sub> H <sub>10</sub> BrNa <sub>3</sub> O <sub>8</sub> P <sub>2</sub>
Molecular Weight:	408.95
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	Phosphostim, a gamma9delta2 T lymphocytes agonist, is used potentially for the treatment of renal cell carcinoma, HCV infection.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4453 mL	12.2264 mL	24.4529 mL
5 mM	0.4891 mL	2.4453 mL	4.8906 mL
10 mM	0.2445 mL	1.2226 mL	2.4453 mL
50 mM	0.0489 mL	0.2445 mL	0.4891 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.

### Reference

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