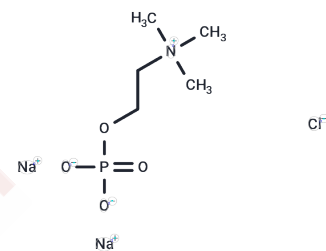


Phosphocholine chloride disodium

Chemical Properties

CAS No. :	16904-96-4
Formula:	C5H13ClNNa2O4P
Molecular Weight:	263.57
Storage:	Keep away from moisture 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	Phosphocholine Chloride Sodium Salt is an organic compound comprising phosphate, choline, and chloride ions. It is commonly utilized in preparing cell membranes and liposomes for drug delivery systems. In the pharmaceutical industry, this compound has various applications, particularly as a stabilizer and surfactant. Moreover, it serves as an emulsifier and conditioning agent in the production of cosmetics and personal care products.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7941 mL	18.9703 mL	37.9406 mL
5 mM	0.7588 mL	3.7941 mL	7.5881 mL
10 mM	0.3794 mL	1.897 mL	3.7941 mL
50 mM	0.0759 mL	0.3794 mL	0.7588 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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