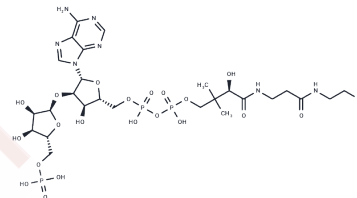


2'-(5''-Phosphoribosyl)-3'-dephospho-CoA

Chemical Properties

CAS No. :	175093-25-1
Formula:	C ₂₆ H ₄₄ N ₇ O ₂₀ P ₃ S
Molecular Weight:	899.65
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	2'-(5''-Phosphoribosyl)-3'-dephospho-CoA is a derivative of 5'-phosphoadenosine, resembling coenzyme A. Its structure is characterized by dephosphorylation at the C-3' position and substitution at the C-2' position with a 5''-phospho-D-ribosyl group.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1115 mL	5.5577 mL	11.1154 mL
5 mM	0.2223 mL	1.1115 mL	2.2231 mL
10 mM	0.1112 mL	0.5558 mL	1.1115 mL
50 mM	0.0222 mL	0.1112 mL	0.2223 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481