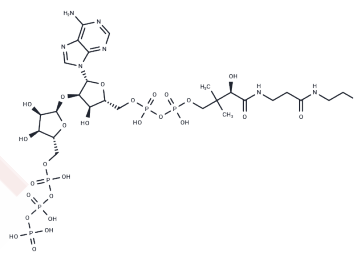


2'-(5-Triphosphoribosyl)-3'-dephospho-CoA

Chemical Properties

CAS No. : 313261-94-8
 Formula: C₂₆H₄₆N₇O₂₆P₅S
 Molecular Weight: 1059.61
 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-Triphosphoribosyl)-3'-dephospho-CoA is a 5'-phosphoadenosine derivative structurally similar to coenzyme A. It is dephosphorylated at the C-3' position and has a 5-triphosphate- α -D-ribose group substitution at the C-2' position.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9437 mL	4.7187 mL	9.4374 mL
5 mM	0.1887 mL	0.9437 mL	1.8875 mL
10 mM	0.0944 mL	0.4719 mL	0.9437 mL
50 mM	0.0189 mL	0.0944 mL	0.1887 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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