



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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3-Hydroxybutyryl-CoA

Chemical Properties

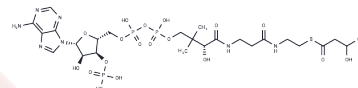
CAS No. : 2871-66-1

Formula: C₂₅H₄₂N₇O₁₈P₃S

Molecular Weight: 853.62

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	3-Hydroxybutyryl-CoA, a metabolite found in mice, E. coli, and others, contains 3-hydroxybutanoyl as the S-acyl component and serves as an intermediate in butyric acid fermentation and the metabolism of lysine and tryptophan [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1715 mL	5.8574 mL	11.7148 mL
5 mM	0.2343 mL	1.1715 mL	2.343 mL
10 mM	0.1171 mL	0.5857 mL	1.1715 mL
50 mM	0.0234 mL	0.1171 mL	0.2343 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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