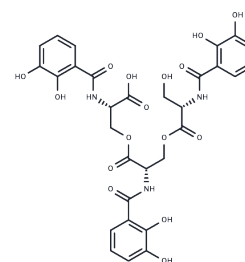


apo-Enterobactin

Chemical Properties

CAS No. : 30414-16-5
 Formula: C₃₀H₂₉N₃O₁₆
 Molecular Weight: 687.56
 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	apo-Enterobactin is a derivative of Enterobactin, which is a bacterial iron carrier that facilitates iron absorption.
Targets(IC50)	Others,Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4544 mL	7.2721 mL	14.5442 mL
5 mM	0.2909 mL	1.4544 mL	2.9088 mL
10 mM	0.1454 mL	0.7272 mL	1.4544 mL
50 mM	0.0291 mL	0.1454 mL	0.2909 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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