

LL P880 beta

Chemical Properties

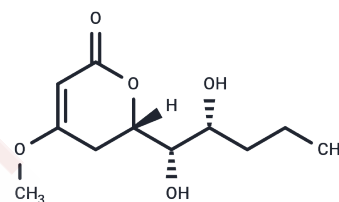
CAS No. : 41164-59-4

Formula: C₁₁H₁₈O₅

Molecular Weight: 230.26

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	LL P880 beta is a fungal metabolite.
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3429 mL	21.7146 mL	43.4292 mL
5 mM	0.8686 mL	4.3429 mL	8.6858 mL
10 mM	0.4343 mL	2.1715 mL	4.3429 mL
50 mM	0.0869 mL	0.4343 mL	0.8686 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.

Reference

Masaki Y, Imaeda T, Kawai M. Highly stereoselective synthesis and structural confirmation of a fungal metabolite, LL-P880 beta. Chem Pharm Bull (Tokyo). 1994 Jan;42(1):179-81. PubMed PMID: 8124762.

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