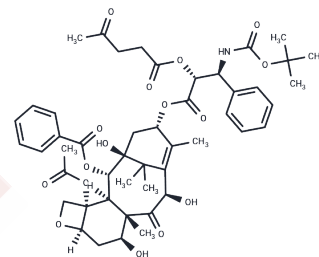


Sudocetaxel

Chemical Properties

CAS No. :	1234218-62-2
Formula:	C ₄₈ H ₅₉ N ₃ O ₁₆
Molecular Weight:	905.98
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	Sudocetaxel is a compound that serves as a microtubule depolymerization inhibitor, specifically designed for the pH-sensitive delivery of docetaxel.
Targets(IC50)	Others, Microtubule Associated

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1038 mL	5.5189 mL	11.0378 mL
5 mM	0.2208 mL	1.1038 mL	2.2076 mL
10 mM	0.1104 mL	0.5519 mL	1.1038 mL
50 mM	0.0221 mL	0.1104 mL	0.2208 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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