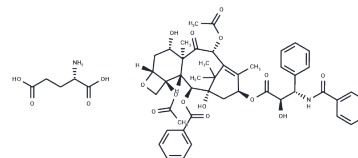


Paclitaxel Poliglumex

Chemical Properties

CAS No. :	263351-82-2
Formula:	C52H60N2O18
Molecular Weight:	1001.04
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Paclitaxel Poliglumex is cyclohexane isolated from the bark of the Pacific yew tree.
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Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.999 mL	4.9948 mL	9.9896 mL
5 mM	0.1998 mL	0.999 mL	1.9979 mL
10 mM	0.0999 mL	0.4995 mL	0.999 mL
50 mM	0.020 mL	0.0999 mL	0.1998 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.

Reference

Markovsky E, Eldar-Boock A, Ben-Shushan D, Baabur-Cohen H, Yeini E, Pisarevsky E, Many A, Aviel-Ronen S, Barshack I, Satchi-Fainaro R. Targeting NCAM-expressing neuroblastoma with polymeric precision nanomedicine. J

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