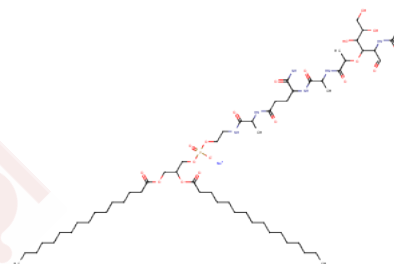


Mifamurtide sodium

Chemical Properties

CAS No. :	90825-43-7
Formula:	C ₅₉ H ₁₀₈ N ₆ NaO ₁₉ P
Molecular Weight:	1259.48
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Mifamurtide sodium is a drug against osteosarcoma, a kind of bone cancer mainly affecting children and young adults. It was approved in Europe in March 2009.
Targets(IC50)	NOD-like Receptor (NLR)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.794 mL	3.9699 mL	7.9398 mL
5 mM	0.1588 mL	0.794 mL	1.588 mL
10 mM	0.0794 mL	0.397 mL	0.794 mL
50 mM	0.0159 mL	0.0794 mL	0.1588 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

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