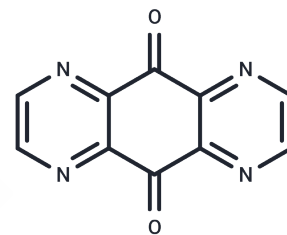


Antitumor agent-90

Chemical Properties

CAS No. :	131268-74-1
Formula:	C ₁₀ H ₄ N ₄ O ₂
Molecular Weight:	212.16
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	Antitumor Agent-90 exhibits cytotoxic effects against PC 14 and MKN 45 cells, indicating its potential utility in cancer research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.7134 mL	23.5671 mL	47.1342 mL
5 mM	0.9427 mL	4.7134 mL	9.4268 mL
10 mM	0.4713 mL	2.3567 mL	4.7134 mL
50 mM	0.0943 mL	0.4713 mL	0.9427 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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