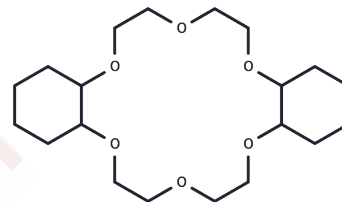


Dicyclohexano-18-crown-6-ether

Chemical Properties

CAS No. :	16069-36-6
Formula:	C ₂₀ H ₃₆ O ₆
Molecular Weight:	372.4962
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	Dicyclohexano-18-crown-6-ether can selectively extract lysine-rich cytochrome c protein from other cationic proteins under mild acidic and neutral conditions, demonstrating the specificity of ligand-protein interactions.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6846 mL	13.4228 mL	26.8456 mL
5 mM	0.5369 mL	2.6846 mL	5.3691 mL
10 mM	0.2685 mL	1.3423 mL	2.6846 mL
50 mM	0.0537 mL	0.2685 mL	0.5369 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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