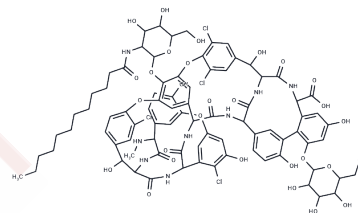


Kibdelin C2

Chemical Properties

CAS No. :	105997-85-1
Formula:	C83H88Cl4N8O29
Molecular Weight:	1803.44
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	Kibdelin C2 exhibits resistance against Gram-positive bacteria and demonstrates efficacy against Staphylococcus aureus (including methicillin-resistant strains) comparable to that of Vancomycin.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5545 mL	2.7725 mL	5.545 mL
5 mM	0.1109 mL	0.5545 mL	1.109 mL
10 mM	0.0554 mL	0.2772 mL	0.5545 mL
50 mM	0.0111 mL	0.0554 mL	0.1109 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481