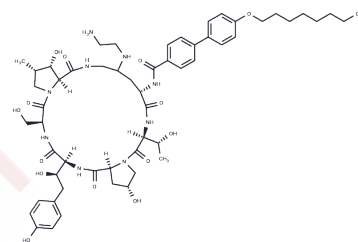


Aminocandin

Chemical Properties

CAS No. :	227472-48-2
Formula:	C ₅₆ H ₇₉ N ₉ O ₁₄
Molecular Weight:	1102.28
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	Aminocandin (HMR 3270), a water-soluble echinocandin class antifungal agent, exhibits exceptional efficacy against Aspergillus and Candida species [1].
Targets(IC50)	Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9072 mL	4.5361 mL	9.0721 mL
5 mM	0.1814 mL	0.9072 mL	1.8144 mL
10 mM	0.0907 mL	0.4536 mL	0.9072 mL
50 mM	0.0181 mL	0.0907 mL	0.1814 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