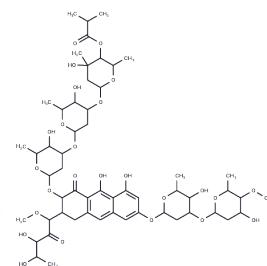


Olivomycin C

Chemical Properties

CAS No. :	6988-59-6
Formula:	C56H82O25
Molecular Weight:	1155.23
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	Olivomycin C exhibits strong activity against Gram-positive bacteria, while its effectiveness against Gram-negative bacteria is relatively weak.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8656 mL	4.3281 mL	8.6563 mL
5 mM	0.1731 mL	0.8656 mL	1.7313 mL
10 mM	0.0866 mL	0.4328 mL	0.8656 mL
50 mM	0.0173 mL	0.0866 mL	0.1731 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