

Endotoxin Inhibitor acetate

Chemical Properties

CAS No. :

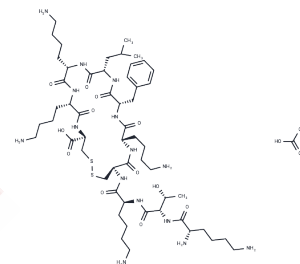
Formula: C57H101N15O14S2

Molecular Weight: 1284.65

Keep away from moisture

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	Endotoxin Inhibitor acetate has a strong blocking effect on bacterial physiological activity, thus producing antibacterial toxin Inhibitor sequences with disulfide bonds and a large amount of lysine. Endotoxin Inhibitor acetate is more likely to exert physiological activity under acidic conditions
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: Insoluble, H2O: 10 mM, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7784 mL	3.8921 mL	7.7842 mL
5 mM	0.1557 mL	0.7784 mL	1.5568 mL
10 mM	0.0778 mL	0.3892 mL	0.7784 mL
50 mM	0.0156 mL	0.0778 mL	0.1557 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