

## Lauryl-LF 11 TFA

## Chemical Properties

CAS No. :

Formula: C83H135F3N26O17

Molecular Weight: 1826.12

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	Lauryl-LF 11 TFA, a N-terminally acylated analogue of LF11, exhibits antibacterial activity [1].
Targets(IC50)	Antibacterial,Antibiotic

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5476 mL	2.738 mL	5.4761 mL
5 mM	0.1095 mL	0.5476 mL	1.0952 mL
10 mM	0.0548 mL	0.2738 mL	0.5476 mL
50 mM	0.011 mL	0.0548 mL	0.1095 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