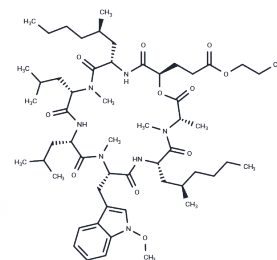


CAM741

## Chemical Properties

CAS No. : 177586-74-2  
 Formula: C56H91N7O11  
 Molecular Weight: 1038.36  
 Storage: Keep away from moisture  
 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	CAM741 is a novel selective inhibitor of vascular cell adhesion molecule 1 (VCAM1) synthesis in endothelial cells, blocking the process of cotranslational translocation, which is dependent on the signal peptide of VCAM1.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9631 mL	4.8153 mL	9.6306 mL
5 mM	0.1926 mL	0.9631 mL	1.9261 mL
10 mM	0.0963 mL	0.4815 mL	0.9631 mL
50 mM	0.0193 mL	0.0963 mL	0.1926 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