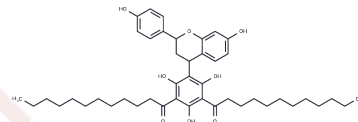


YM 26734

## Chemical Properties

CAS No. : 144337-18-8  
 Formula: C45H62O8  
 Molecular Weight: 730.97  
 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	Competitive inhibitor of secretory phospholipase A2 (sPLA2)
Targets(IC50)	Others, Phospholipase

## Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	---

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.368 mL	6.8402 mL	13.6805 mL
5 mM	0.2736 mL	1.368 mL	2.7361 mL
10 mM	0.1368 mL	0.684 mL	1.368 mL
50 mM	0.0274 mL	0.1368 mL	0.2736 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