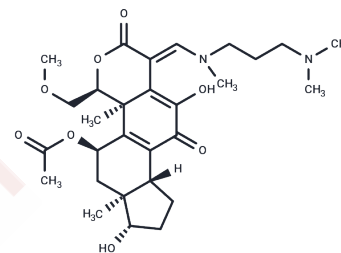


PX-13-170H

## Chemical Properties

CAS No. : 884539-95-1  
 Formula: C<sub>29</sub>H<sub>42</sub>N<sub>2</sub>O<sub>8</sub>  
 Molecular Weight: 546.65  
 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	PX-13-170H has a wide range of applications in life science related research.
Targets(IC50)	Others,PI3K

## Solubility Information

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

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8293 mL	9.1466 mL	18.2932 mL
5 mM	0.3659 mL	1.8293 mL	3.6586 mL
10 mM	0.1829 mL	0.9147 mL	1.8293 mL
50 mM	0.0366 mL	0.1829 mL	0.3659 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