

UCM53

## Chemical Properties

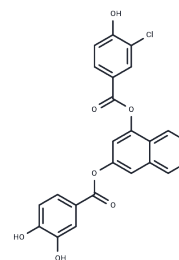
CAS No. : 1449468-52-3

Formula: C<sub>24</sub>H<sub>15</sub>ClO<sub>7</sub>

Molecular Weight: 450.83

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	UCM53 has a wide range of applications in life science related research.
Targets(IC50)	Others,Antibacterial

## Solubility Information

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

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2181 mL	11.0907 mL	22.1813 mL
5 mM	0.4436 mL	2.2181 mL	4.4363 mL
10 mM	0.2218 mL	1.1091 mL	2.2181 mL
50 mM	0.0444 mL	0.2218 mL	0.4436 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