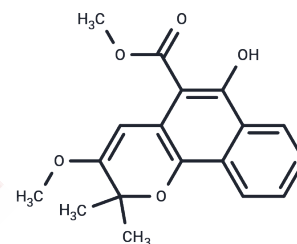


## 3-Methoxymollugin

## Chemical Properties

CAS No. : 154706-44-2  
 Formula: C<sub>18</sub>H<sub>18</sub>O<sub>5</sub>  
 Molecular Weight: 314.33  
 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	3-Methoxymollugin is a natural phenolic compound found in several plants, including the Chinese herb Mollugo pentaphylla. It has a variety of uses in the medical, food and cosmetic industries. It has been found to have anti-inflammatory, antioxidant, antibacterial and antitumor activities.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1814 mL	15.9068 mL	31.8137 mL
5 mM	0.6363 mL	3.1814 mL	6.3627 mL
10 mM	0.3181 mL	1.5907 mL	3.1814 mL
50 mM	0.0636 mL	0.3181 mL	0.6363 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

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