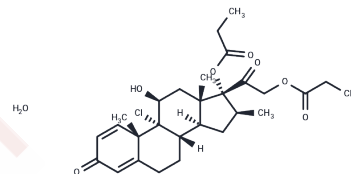


## Beclometasone dipropionate monohydrate

## Chemical Properties

CAS No. :	77011-63-3
Formula:	C <sub>28</sub> H <sub>39</sub> ClO <sub>8</sub>
Molecular Weight:	539.06
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	Beclometasone dipropionate monohydrate is a precursor drug to Beclometasone, an orally active glucocorticoid receptor agonist that agonizes the glucocorticoid receptor and inhibits inflammation and hyperproliferation. monohydrate can be used to study asthma.
Targets(IC50)	Glucocorticoid Receptor,Others,Reactive Oxygen Species,NO Synthase,ROS

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8551 mL	9.2754 mL	18.5508 mL
5 mM	0.371 mL	1.8551 mL	3.7102 mL
10 mM	0.1855 mL	0.9275 mL	1.8551 mL
50 mM	0.0371 mL	0.1855 mL	0.371 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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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481