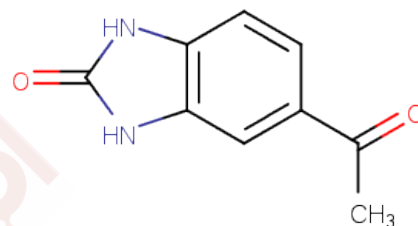


## 2H-benzimidazol-2-one,5-acetyl-1,3-dihydro-

## Chemical Properties

CAS No. :	39513-27-4
Formula:	C <sub>9</sub> H <sub>8</sub> N <sub>2</sub> O <sub>2</sub>
Molecular Weight:	176.172
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	2H-benzimidazol-2-one,5-acetyl-1,3-dihydro- ,with CAS No. 39513-27-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2H-benzimidazol-2-one,5-acetyl-1,3-dihydro- provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
-------------	--

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.6763 mL	28.3817 mL	56.7634 mL
5 mM	1.1353 mL	5.6763 mL	11.3527 mL
10 mM	0.5676 mL	2.8382 mL	5.6763 mL
50 mM	0.1135 mL	0.5676 mL	1.1353 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