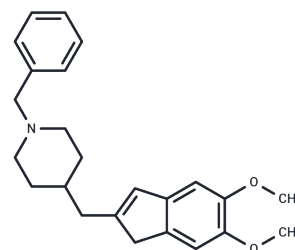


## Dehydrodeoxy donepezil

## Chemical Properties

CAS No. :	120013-45-8
Formula:	C <sub>24</sub> H <sub>29</sub> NO <sub>2</sub>
Molecular Weight:	363.49
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	Dehydrodeoxy donepezil is an inhibitor of acetylcholinesterase (AChE)
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7511 mL	13.7555 mL	27.5111 mL
5 mM	0.5502 mL	2.7511 mL	5.5022 mL
10 mM	0.2751 mL	1.3756 mL	2.7511 mL
50 mM	0.055 mL	0.2751 mL	0.5502 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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