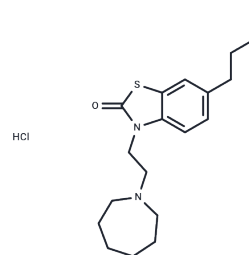


CM304

## Chemical Properties

CAS No. : 1417742-48-3  
 Formula: C<sub>18</sub>H<sub>26</sub>ClFN<sub>2</sub>O<sub>2</sub>  
 Molecular Weight: 372.93  
 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	CM304 is a highly selective sigma-1 receptor antagonist.
Targets(IC50)	Others,Sigma receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6815 mL	13.4073 mL	26.8147 mL
5 mM	0.5363 mL	2.6815 mL	5.3629 mL
10 mM	0.2681 mL	1.3407 mL	2.6815 mL
50 mM	0.0536 mL	0.2681 mL	0.5363 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