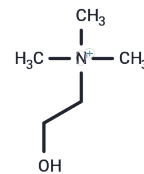
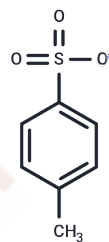


## Choline tosylate

## Chemical Properties

CAS No. :	55357-38-5
Formula:	C <sub>12</sub> H <sub>21</sub> NO <sub>4</sub> S
Molecular Weight:	275.36
Storage:	Keep away from moisture Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	Choline tosylate is a nucleophilic compound that inhibits phospholipase A2 and phospholipase C. By suppressing the formation of diacylglycerol (DAG), it inhibits tumor growth in mice.
Targets(IC50)	Phospholipase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6316 mL	18.158 mL	36.3161 mL
5 mM	0.7263 mL	3.6316 mL	7.2632 mL
10 mM	0.3632 mL	1.8158 mL	3.6316 mL
50 mM	0.0726 mL	0.3632 mL	0.7263 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