

Myristoylcholine chloride

Chemical Properties

CAS No. : 4277-89-8

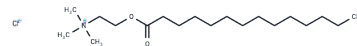
Formula: C₁₉H₄₀ClNO₂

Molecular Weight: 349.98

Keep away from moisture

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	Myristoylcholine chloride is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8573 mL	14.2865 mL	28.5731 mL
5 mM	0.5715 mL	2.8573 mL	5.7146 mL
10 mM	0.2857 mL	1.4287 mL	2.8573 mL
50 mM	0.0571 mL	0.2857 mL	0.5715 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