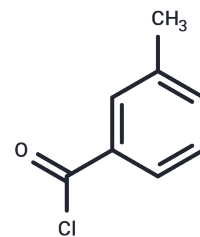


m-Toluoyl chloride

Chemical Properties

CAS No. :	1711-06-4
Formula:	C ₈ H ₇ ClO
Molecular Weight:	154.59
Storage:	Pure form: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	m-Toluoyl chloride is a bioactive chemical.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 25 mg/mL (161.72 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.4687 mL	32.3436 mL	64.6872 mL
5 mM	1.2937 mL	6.4687 mL	12.9374 mL
10 mM	0.6469 mL	3.2344 mL	6.4687 mL
50 mM	0.1294 mL	0.6469 mL	1.2937 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