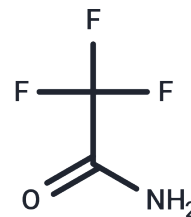


2,2,2-Trifluoroacetamide

Chemical Properties

CAS No. :	354-38-1
Formula:	C ₂ H ₂ F ₃ NO
Molecular Weight:	113.04
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	2,2,2-Trifluoroacetamide is a fluorinated amide commonly used to introduce trifluoromethyl groups or as an acylation reagent, and can be used in biochemical experiments and drug synthesis research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.8464 mL	44.2321 mL	88.4643 mL
5 mM	1.7693 mL	8.8464 mL	17.6929 mL
10 mM	0.8846 mL	4.4232 mL	8.8464 mL
50 mM	0.1769 mL	0.8846 mL	1.7693 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