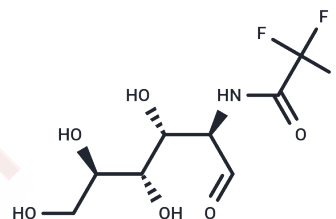


## N-Trifluoroacetyl-D-glucosamine

## Chemical Properties

CAS No. :	36875-26-0
Formula:	C <sub>8</sub> H <sub>12</sub> F <sub>3</sub> NO <sub>6</sub>
Molecular Weight:	275.18
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	N-Trifluoroacetyl-D-glucosamine 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	3.634 mL	18.1699 mL	36.3399 mL
5 mM	0.7268 mL	3.634 mL	7.268 mL
10 mM	0.3634 mL	1.817 mL	3.634 mL
50 mM	0.0727 mL	0.3634 mL	0.7268 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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