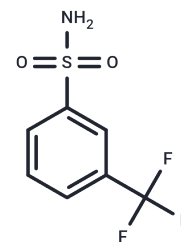


3-(Trifluoromethyl)benzenesulfonamide

Chemical Properties

CAS No. : 672-58-2
 Formula: C₇H₆F₃NO₂S
 Molecular Weight: 225.19
 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	3-(Trifluoromethyl)benzenesulfonamide, with CAS No. 672-58-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-(Trifluoromethyl)benzenesulfonamide provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4407 mL	22.2035 mL	44.4069 mL
5 mM	0.8881 mL	4.4407 mL	8.8814 mL
10 mM	0.4441 mL	2.2203 mL	4.4407 mL
50 mM	0.0888 mL	0.4441 mL	0.8881 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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