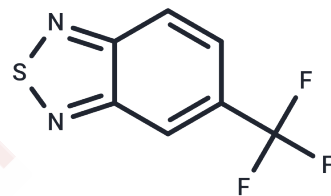


5-(Trifluoromethyl)benzo-[2,1,3]-thiadiazole

Chemical Properties

CAS No. :	17754-05-1
Formula:	C7H3F3N2S
Molecular Weight:	204.18
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	5-(Trifluoromethyl)benzo-[2,1,3]-thiadiazole, with CAS No. 17754-05-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-(Trifluoromethyl)benzo-[2,1,3]-thiadiazole 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	4.8976 mL	24.4882 mL	48.9764 mL
5 mM	0.9795 mL	4.8976 mL	9.7953 mL
10 mM	0.4898 mL	2.4488 mL	4.8976 mL
50 mM	0.098 mL	0.4898 mL	0.9795 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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