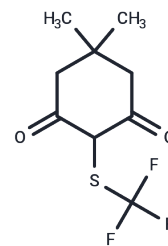


5,5-Dimethyl-2-(trifluoromethylsulfanyl)cyclohexane-1,3-dione

Chemical Properties

CAS No. :	128402-12-0
Formula:	C ₉ H ₁₁ F ₃ O ₂ S
Molecular Weight:	240.24
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	5,5-Dimethyl-2-(trifluoromethylsulfanyl)cyclohexane-1,3-dione, with CAS No. 128402-12-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5,5-Dimethyl-2-(trifluoromethylsulfanyl)cyclohexane-1,3-dione 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	4.1625 mL	20.8125 mL	41.625 mL
5 mM	0.8325 mL	4.1625 mL	8.325 mL
10 mM	0.4163 mL	2.0813 mL	4.1625 mL
50 mM	0.0833 mL	0.4163 mL	0.8325 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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