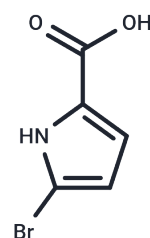


5-Bromo-1H-pyrrole-2-carboxylic acid

Chemical Properties

CAS No. :	28383-57-5
Formula:	C ₅ H ₄ BrNO ₂
Molecular Weight:	190
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-Bromo-1H-pyrrole-2-carboxylic acid (5-Bromopyrrole-2-carboxylic Acid) is a marine derived natural products found in Agelas cerebrum.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.2632 mL	26.3158 mL	52.6316 mL
5 mM	1.0526 mL	5.2632 mL	10.5263 mL
10 mM	0.5263 mL	2.6316 mL	5.2632 mL
50 mM	0.1053 mL	0.5263 mL	1.0526 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.

Reference

Chu MJ, Tang XL, Qin GF, Sun YT, Li L, de Voogd NJ, Li PL, Li GQ. Pyrrole Derivatives and Diterpene Alkaloids from the South China Sea Sponge Agelas nakamura. Chem Biodivers. 2017 Jul;14(7). doi: 10.1002/cbdv.201600446. Epub 2017 Jun 15. PMID: 28222487.

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