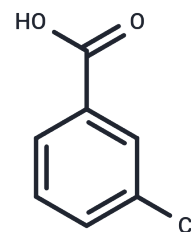


3-Chlorobenzoic acid

Chemical Properties

CAS No. :	535-80-8
Formula:	C ₇ H ₅ ClO ₂
Molecular Weight:	156.57
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	3-Chlorobenzoic acid, with CAS No. 535-80-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-Chlorobenzoic acid 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.
Targets(IC50)	Endogenous Metabolite,Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.3869 mL	31.9346 mL	63.8692 mL
5 mM	1.2774 mL	6.3869 mL	12.7738 mL
10 mM	0.6387 mL	3.1935 mL	6.3869 mL
50 mM	0.1277 mL	0.6387 mL	1.2774 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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