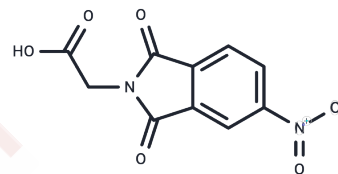


(5-Nitro-1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)acetic acid

Chemical Properties

CAS No. :	10133-88-7
Formula:	C10H6N2O6
Molecular Weight:	250.1644
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-Nitro-1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)acetic acid, with CAS No. 10133-88-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. (5-Nitro-1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)acetic 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.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9974 mL	19.9872 mL	39.9744 mL
5 mM	0.7995 mL	3.9974 mL	7.9949 mL
10 mM	0.3997 mL	1.9987 mL	3.9974 mL
50 mM	0.0799 mL	0.3997 mL	0.7995 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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