

Nonadecynoic acid (18-yne)

Chemical Properties

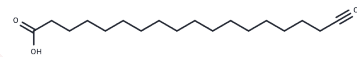
CAS No. : 95978-51-1

Formula: C₁₉H₃₄O₂

Molecular Weight: 294.47

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	Nonadecynoic acid (18-yne) is a fatty acid modified with an azide group, suitable for click reactions.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3959 mL	16.9797 mL	33.9593 mL
5 mM	0.6792 mL	3.3959 mL	6.7919 mL
10 mM	0.3396 mL	1.698 mL	3.3959 mL
50 mM	0.0679 mL	0.3396 mL	0.6792 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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