

2-Keto-L-gulonic acid

Chemical Properties

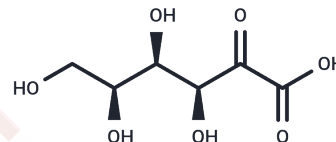
CAS No. : 526-98-7

Formula: C₆H₁₀O₇

Molecular Weight: 194.14

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	2-Keto-L-gulonic acid (2-KLG) is a biochemical reagent that can serve as a biomaterial or organic compound for life sciences research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.1509 mL	25.7546 mL	51.5092 mL
5 mM	1.0302 mL	5.1509 mL	10.3018 mL
10 mM	0.5151 mL	2.5755 mL	5.1509 mL
50 mM	0.103 mL	0.5151 mL	1.0302 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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