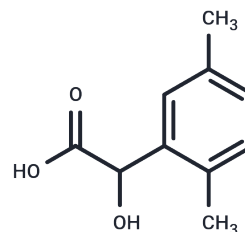


2-(2,5-Dimethylphenyl)-2-hydroxyacetic acid

Chemical Properties

CAS No. :	5766-40-5
Formula:	C ₁₀ H ₁₂ O ₃
Molecular Weight:	180.2
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-(2,5-Dimethylphenyl)-2-hydroxyacetic acid ,with CAS No. 5766-40-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-(2,5-Dimethylphenyl)-2-hydroxyacetic 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	5.5494 mL	27.7469 mL	55.4939 mL
5 mM	1.1099 mL	5.5494 mL	11.0988 mL
10 mM	0.5549 mL	2.7747 mL	5.5494 mL
50 mM	0.111 mL	0.5549 mL	1.1099 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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