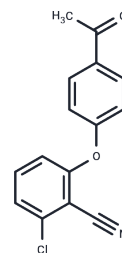


2-(4-Acetylphenoxy)-6-chlorobenzonitrile

Chemical Properties

CAS No. :	337920-47-5
Formula:	C ₁₅ H ₁₀ ClNO ₂
Molecular Weight:	271.7
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-(4-Acetylphenoxy)-6-chlorobenzonitrile, with CAS No. 337920-47-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-(4-Acetylphenoxy)-6-chlorobenzonitrile 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	3.6805 mL	18.4026 mL	36.8053 mL
5 mM	0.7361 mL	3.6805 mL	7.3611 mL
10 mM	0.3681 mL	1.8403 mL	3.6805 mL
50 mM	0.0736 mL	0.3681 mL	0.7361 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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