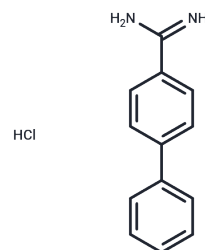


Biphenyl-4-carboxamide hydrochloride

Chemical Properties

CAS No. :	111082-23-6
Formula:	C ₁₃ H ₁₃ ClN ₂
Molecular Weight:	232.71
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	Biphenyl-4-carboxamide hydrochloride, with CAS No. 111082-23-6, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Biphenyl-4-carboxamide hydrochloride 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	4.2972 mL	21.486 mL	42.9719 mL
5 mM	0.8594 mL	4.2972 mL	8.5944 mL
10 mM	0.4297 mL	2.1486 mL	4.2972 mL
50 mM	0.0859 mL	0.4297 mL	0.8594 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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