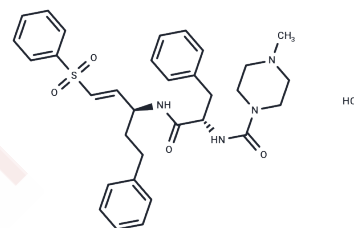


APC-3316 hydrochloride

Chemical Properties

CAS No. : 502960-92-1
 Formula: C₃₂H₃₉ClN₄O₄S
 Molecular Weight: 611.19
 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	APC-3316 hydrochloride is a vinyl sulfone cysteine protease inhibitor and selective CCR4 antagonist.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6362 mL	8.1808 mL	16.3615 mL
5 mM	0.3272 mL	1.6362 mL	3.2723 mL
10 mM	0.1636 mL	0.8181 mL	1.6362 mL
50 mM	0.0327 mL	0.1636 mL	0.3272 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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