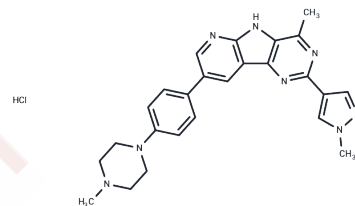


GNE 220 hydrochloride

Chemical Properties

CAS No. :	2448286-21-1
Formula:	C ₂₅ H ₂₇ ClN ₈
Molecular Weight:	474.99
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	GNE 220 (hydrochloride) is a potent and selective MAP4K4 inhibitor with an IC ₅₀ of 7 nM.
Targets(IC ₅₀)	Others,MAPK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1053 mL	10.5265 mL	21.0531 mL
5 mM	0.4211 mL	2.1053 mL	4.2106 mL
10 mM	0.2105 mL	1.0527 mL	2.1053 mL
50 mM	0.0421 mL	0.2105 mL	0.4211 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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