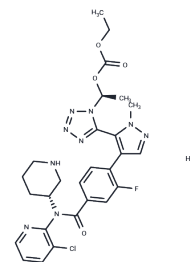


PF-06815345 hydrochloride

Chemical Properties

CAS No. : 2334434-49-8
 Formula: C₂₇H₃₀Cl₂FN₉O₄
 Molecular Weight: 634.49
 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	PF-06815345 hydrochloride, an orally active potent inhibitor of proprotein convertase subtilisin/kexin type 9 (PCSK9), has an IC ₅₀ value of 13.4 μM. It significantly decreases in vivo PCSK9 levels in mice.
Targets(IC ₅₀)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5761 mL	7.8803 mL	15.7607 mL
5 mM	0.3152 mL	1.5761 mL	3.1521 mL
10 mM	0.1576 mL	0.788 mL	1.5761 mL
50 mM	0.0315 mL	0.1576 mL	0.3152 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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