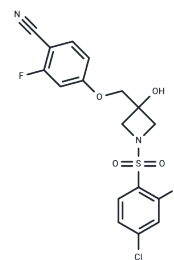


PF-05214030

Chemical Properties

CAS No. : 1669444-50-1
 Formula: C₁₇H₁₃Cl₂FN₂O₄S
 Molecular Weight: 431.27
 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-05214030 is a novel potent TRPV4 antagonist (hTRPV4 IC ₅₀ 4nM; rTRPV4 IC ₅₀ 27nM).
Targets(IC ₅₀)	Others,TRP/TRPV Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3187 mL	11.5937 mL	23.1873 mL
5 mM	0.4637 mL	2.3187 mL	4.6375 mL
10 mM	0.2319 mL	1.1594 mL	2.3187 mL
50 mM	0.0464 mL	0.2319 mL	0.4637 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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