

AZD-4121

Chemical Properties

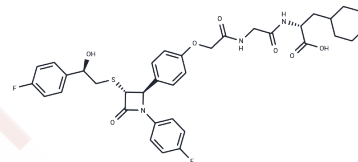
CAS No. : 1369489-34-8

Formula: C₃₆H₃₉F₂N₃O₇S

Molecular Weight: 695.77

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	AZD-4121 is an oral cholesterol absorption inhibitor targeting NPC1L1 for the treatment of dyslipidaemia.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4373 mL	7.1863 mL	14.3726 mL
5 mM	0.2875 mL	1.4373 mL	2.8745 mL
10 mM	0.1437 mL	0.7186 mL	1.4373 mL
50 mM	0.0287 mL	0.1437 mL	0.2875 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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