

AZD-1175

Chemical Properties

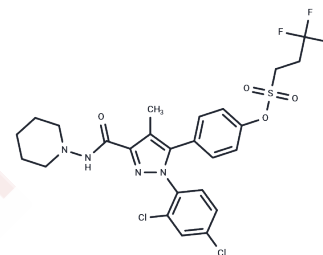
CAS No. : 863639-43-4

Formula: C₂₅H₂₅Cl₂F₃N₄O₄S

Molecular Weight: 605.46

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-1175 is a cannabinoid receptor CB1 antagonist and highly lipophilic compound for the treatment of type 2 diabetes and obesity.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6516 mL	8.2582 mL	16.5164 mL
5 mM	0.3303 mL	1.6516 mL	3.3033 mL
10 mM	0.1652 mL	0.8258 mL	1.6516 mL
50 mM	0.033 mL	0.1652 mL	0.3303 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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