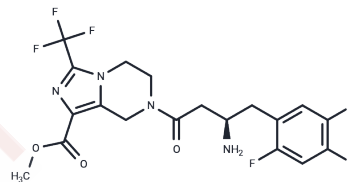


Retagliptin

Chemical Properties

CAS No. : 1174122-54-3
 Formula: C₁₉H₁₈F₆N₄O₃
 Molecular Weight: 464.36
 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	Retagliptin is a DPP-4 inhibitor potentially used to treat Type 2 diabetes.
Targets(IC50)	Others,Proteasome

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1535 mL	10.7675 mL	21.535 mL
5 mM	0.4307 mL	2.1535 mL	4.307 mL
10 mM	0.2154 mL	1.0768 mL	2.1535 mL
50 mM	0.0431 mL	0.2154 mL	0.4307 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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