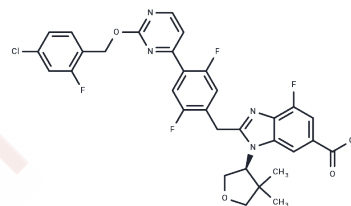


## GLP-1R agonist 18

## Chemical Properties

CAS No. :	2855243-02-4
Formula:	C32H25ClF4N4O4
Molecular Weight:	641.01
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	GLP-1R agonist 18 (example 117) acts as an agonist at GLP-1R, exhibiting an EC50 of 0.044 nM [1].
Targets(IC50)	Glucagon Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.560 mL	7.8002 mL	15.6004 mL
5 mM	0.312 mL	1.560 mL	3.1201 mL
10 mM	0.156 mL	0.780 mL	1.560 mL
50 mM	0.0312 mL	0.156 mL	0.312 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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