# Data Sheet (Cat.No.T11407)



## GLP-1 receptor agonist 2

## **Chemical Properties**

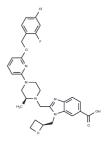
CAS No.: 2230197-64-3

Formula: C30H31ClFN5O4

Molecular Weight: 580.05

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



## **Biological Description**

Description	GLP-1 receptor agonist 2 is a glucagon-like peptide-1 receptor (GLP-1R) agonist.
Targets(IC50)	Others

### **Solubility Information**

Solubility	DMSO: 125 mg/mL (215.5 mM),Sonication is recommended.
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.724 mL	8.6199 mL	17.2399 mL
5 mM	0.3448 mL	1.724 mL	3.448 mL
10 mM	0.1724 mL	0.862 mL	1.724 mL
50 mM	0.0345 mL	0.1724 mL	0.3448 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.

Reference

WO 2018/109607 A1.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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