Data Sheet (Cat.No.T11454)



GPR120 modulator 2

Chemical Properties

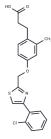
CAS No.: 1050506-87-0

Formula: C20H18ClNO3S

Molecular Weight: 387.88

Appearance: no data available

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



Biological Description

Description	GPR120 modulator 2 is useful for modulating GPR120.		
Targets(IC50)	Others		

Solubility Information

Solubility	DMSO: 100 mg/mL (257.81 mM),Sonication is recommended.
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5781 mL	12.8906 mL	25.7812 mL
5 mM	0.5156 mL	2.5781 mL	5.1562 mL
10 mM	0.2578 mL	1.2891 mL	2.5781 mL
50 mM	0.0516 mL	0.2578 mL	0.5156 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.

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