Data Sheet (Cat.No.T11453)



GPR120 modulator 1

Chemical Properties

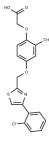
CAS No.: 1050506-75-6

Formula: C19H16ClNO4S

Molecular Weight: 389.85

Appearance: no data available

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



Biological Description

Description	GPR120 modulator 1 is useful for modulating GPR120.	101
Targets(IC50)	Others	

Solubility Information

Solubility	DMSO: 100 mg/mL (256.51 mM),Sonication is recommended.
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5651 mL	12.8254 mL	25.6509 mL
5 mM	0.513 mL	2.5651 mL	5.1302 mL
10 mM	0.2565 mL	1.2825 mL	2.5651 mL
50 mM	0.0513 mL	0.2565 mL	0.513 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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