Data Sheet (Cat.No.T62471)



SGC agonist 1

Chemical Properties

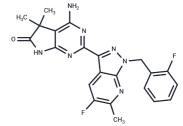
CAS No.: 1426309-31-0

Formula: C22H19F2N7O

Molecular Weight: 435.43

Appearance: no data available

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



Biological Description

Description SGC agonist 1 is a potent soluble guanylate cyclase (SGC) agonist. SGC agonist 1 is able

to increase solubility and has high cell permeability.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2966 mL	11.4829 mL	22.9658 mL
5 mM	0.4593 mL	2.2966 mL	4.5932 mL
10 mM	0.2297 mL	1.1483 m Ĺ	2.2966 mL
50 mM	0.0459 mL	0.2297 mL	0.4593 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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