

PCSK9-IN-19

## Chemical Properties

CAS No. :

Formula: C<sub>81</sub>H<sub>105</sub>ClFN<sub>15</sub>O<sub>15</sub>S<sub>2</sub>

Molecular Weight: 1647.37

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	PCSK9-IN-19 (Compound 1), a PCSK9 inhibitor, is utilized in researching the treatment of high LDL-cholesterol levels and the prevention of coronary artery disease [1].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.607 mL	3.0351 mL	6.0703 mL
5 mM	0.1214 mL	0.607 mL	1.2141 mL
10 mM	0.0607 mL	0.3035 mL	0.607 mL
50 mM	0.0121 mL	0.0607 mL	0.1214 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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