

GC813 sodium

Chemical Properties

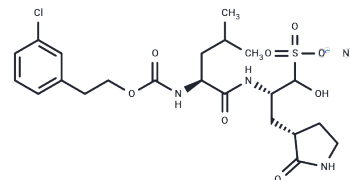
CAS No. : 2170616-59-6

Formula: C₂₂H₃₁ClN₃NaO₈S

Molecular Weight: 556

Appearance: no data available

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



Biological Description

Description	GC813 is a potent and permeable inhibitor of MERS coronavirus 3CL protease. GC813 is analogue of GC376.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7986 mL	8.9928 mL	17.9856 mL
5 mM	0.3597 mL	1.7986 mL	3.5971 mL
10 mM	0.1799 mL	0.8993 mL	1.7986 mL
50 mM	0.036 mL	0.1799 mL	0.3597 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

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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