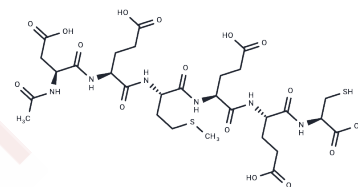


Ac-DEMEEC-OH

Chemical Properties

CAS No. :	208921-05-5
Formula:	C ₂₉ H ₄₄ N ₆ O ₁₆ S ₂
Molecular Weight:	796.82
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <i>Actual storage temperature shall be subject to the COA.</i>



Biological Description

Description	Ac-DEMEEC-OH is a competitive inhibitor of the HCV NS3 protease with a K_i of 0.6 μ M.
Targets(IC ₅₀)	HCV Protease

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.255 mL	6.2749 mL	12.5499 mL
5 mM	0.251 mL	1.255 mL	2.510 mL
10 mM	0.1255 mL	0.6275 mL	1.255 mL
50 mM	0.0251 mL	0.1255 mL	0.251 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

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

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