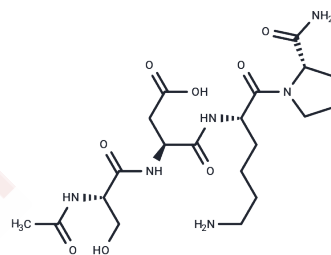


AC-SDKP-NH2

Chemical Properties

CAS No. : 194484-75-8
 Formula: C₂₀H₃₄N₆O₈
 Molecular Weight: 486.52
 Storage: Keep away from moisture
 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	Ac-SDKP is a natural tetrapeptide with anti-inflammatory and anti-fibrotic properties.
Targets(IC50)	Angiotensin-converting Enzyme (ACE)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0554 mL	10.2771 mL	20.5541 mL
5 mM	0.4111 mL	2.0554 mL	4.1108 mL
10 mM	0.2055 mL	1.0277 mL	2.0554 mL
50 mM	0.0411 mL	0.2055 mL	0.4111 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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