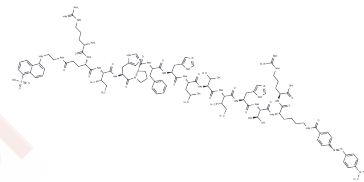


Renin substrate 1

Chemical Properties

CAS No. :	791068-69-4
Formula:	C109H156N32O21S
Molecular Weight:	2282.67
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Renin substrate 1, a renin substrate with high affinity for the enzyme [1].
Targets(IC50)	RAAS

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4381 mL	2.1904 mL	4.3808 mL
5 mM	0.0876 mL	0.4381 mL	0.8762 mL
10 mM	0.0438 mL	0.219 mL	0.4381 mL
50 mM	0.0088 mL	0.0438 mL	0.0876 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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