

Emd 55068

Chemical Properties

CAS No. : 126784-34-7

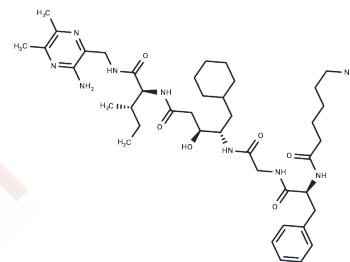
Formula: C41H65N9O6

Molecular Weight: 780.01

Keep away from moisture

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	Emd 55068 is a synthetic antagonist of renin.
Targets(IC50)	RAAS,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.282 mL	6.4102 mL	12.8203 mL
5 mM	0.2564 mL	1.282 mL	2.5641 mL
10 mM	0.1282 mL	0.641 mL	1.282 mL
50 mM	0.0256 mL	0.1282 mL	0.2564 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.

Reference

Ziegler K, Sanger U. Binding proteins for linear renin-inhibiting peptides in basolateral plasma membranes of rat liver. *Biochim Biophys Acta*. 1992 Jan 31;1103(2):219-28. PubMed PMID: 1543706.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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