

AG 84-10

Chemical Properties

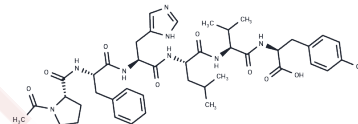
CAS No. : 121520-99-8

Formula: C42H56N8O9

Molecular Weight: 816.94

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	AG 84-10 is similar to Angiotensinogen 6-13. It is a peptidic substrate analog. It also has antihypertensive effects.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2241 mL	6.1204 mL	12.2408 mL
5 mM	0.2448 mL	1.2241 mL	2.4482 mL
10 mM	0.1224 mL	0.612 mL	1.2241 mL
50 mM	0.0245 mL	0.1224 mL	0.2448 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

Labbé T, Bonoron-Adèle S, Geoffre S, Précigoux G, Laval M, Hospital M, Besse P. [Cardiovascular effects of peptide inhibitors of the renin-substrate reaction in rats with renovascular hypertension. Goldblatt: 2 kidneys--1 clip]. Arch Mal Coeur Vaiss. 1988 Jun;81 Spec No:183-7. French. PubMed PMID: 3142405.

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