

Angiotensin 1/2 (1-9) TFA

Chemical Properties

CAS No. :

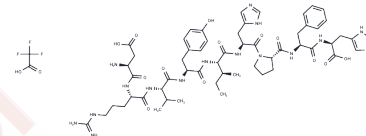
Formula: C58H79F3N16O15

Molecular Weight: 1297.36

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	Angiotensin 1/2 (1-9)TFA is containing the amino acids 1-9 that are converted from Angiotensin I/II peptide.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 10 mM, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7708 mL	3.854 mL	7.708 mL
5 mM	0.1542 mL	0.7708 mL	1.5416 mL
10 mM	0.0771 mL	0.3854 mL	0.7708 mL
50 mM	0.0154 mL	0.0771 mL	0.1542 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

Preston, Richard A . Age-Race Subgroup Compared With Renin Profile as Predictors of Blood Pressure Response to Antihypertensive Therapy[J]. JAMA, 1998, 280(13):1168.

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