



Thrombin Receptor Activator for Peptide 5 (TRAP-5)

Chemical Properties

CAS No. :	141685-53-2
Formula:	C30H50N807
Molecular Weight:	634.77
Appearance: 🦲	no data available
Storage:	keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year

Biological Description	
Description	Thrombin Receptor Activator for Peptide 5 (TRAP-5), also known as Coagulation Factor II Receptor (1-5) or Proteinase Activated Receptor 1 (1-5), is employed in coronary heart disease (CHD) research.
Targets(IC50)	Protease-activated Receptor

Preparing Stock Solutions

(A)	1mg	5mg _(A)	10mg
1 mM	1.5754 mL	7.8769 mL	15.7537 mL
5 mM	0.3151 mL	1.5754 mL	3.1507 mL
10 mM	0.1575 mL	0.7877 mL	1.5754 mL
50 mM	0.0315 mL	0.1575 mL	0.3151 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.

Reference

Gigante B , Bellis A , Visconti R , et al. Retrospective Analysis of Coagulation Factor II Receptor (F2R) Sequence Variation and Coronary Heart Disease in Hypertensive Patients[J].2007, 27(5):1213.

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