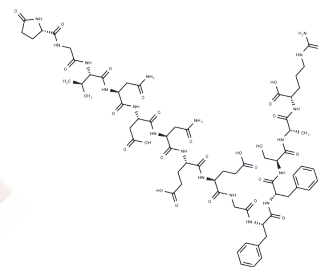


Fibrinopeptide B, human

Chemical Properties

CAS No. :	36204-23-6
Formula:	C66H93N19O25
Molecular Weight:	1552.56
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	Fibrinopeptide B (FPB) is produced during the cleavage of fibrinogen, by thrombin, to fibrin monomer.
Targets(IC50)	Thrombin

Solubility Information

Solubility	H2O: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6441 mL	3.2205 mL	6.441 mL
5 mM	0.1288 mL	0.6441 mL	1.2882 mL
10 mM	0.0644 mL	0.322 mL	0.6441 mL
50 mM	0.0129 mL	0.0644 mL	0.1288 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

Senior RM, et al. Effects of fibrinogen derivatives upon the inflammatory response. Studies with human fibrinopeptide B. J Clin Invest. 1986 Mar;77(3):1014-9.

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