

Parstatin(human) TFA

Chemical Properties

CAS No. :

Formula: C193H331F3N64O55S3

Molecular Weight: 4581.28

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	Parstatin(human) TFA, a cell-penetrating PAR-1 thrombin receptor agonist peptide, effectively inhibits angiogenesis, as indicated by studies [1][2].
Targets(IC50)	Protease-activated Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2183 mL	1.0914 mL	2.1828 mL
5 mM	0.0437 mL	0.2183 mL	0.4366 mL
10 mM	0.0218 mL	0.1091 mL	0.2183 mL
50 mM	0.0044 mL	0.0218 mL	0.0437 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481