

Protease-Activated Receptor-3 (PAR-3) (1-6), human

Chemical Properties

CAS No. : 1872435-09-0

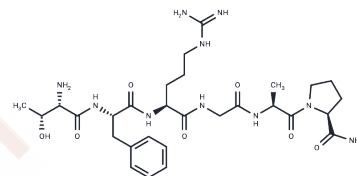
Formula: C₂₉H₄₆N₁₀O₇

Molecular Weight: 646.75

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	TFRGAP-amide, human PAR-3-derived tethered ligand sequence which does not activate PAR-3 but rather activates PAR-1 and PAR-2, either in Jurkat or in other PAR-expressing cells.
Targets(IC50)	Protease-activated Receptor

Solubility Information

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

	1mg	5mg	10mg
1 mM	1.5462 mL	7.731 mL	15.4619 mL
5 mM	0.3092 mL	1.5462 mL	3.0924 mL
10 mM	0.1546 mL	0.7731 mL	1.5462 mL
50 mM	0.0309 mL	0.1546 mL	0.3092 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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