

prostate apoptosis response protein PAR-4 (2-7) [Homo sapiens]

Chemical Properties

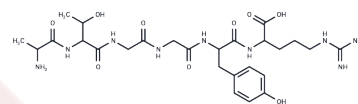
CAS No. :

Formula: C₂₆H₄₁N₉O₉

Molecular Weight: 623.66

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	Prostate apoptosis response protein PAR-4 (2-7) [Homo sapiens] is a peptide with the sequence H ₂ N-Ala-Thr-Gly-Gly-Tyr-Arg-OH, MW= 623.66.
Targets(IC ₅₀)	Others

Solubility Information

Solubility	DMSO: ≥62.3 mg/mL, 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	1.6034 mL	8.0172 mL	16.0344 mL
5 mM	0.3207 mL	1.6034 mL	3.2069 mL
10 mM	0.1603 mL	0.8017 mL	1.6034 mL
50 mM	0.0321 mL	0.1603 mL	0.3207 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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