

DAPK Substrate Peptide TFA

Chemical Properties

CAS No. :

Formula: C72H116F3N25O19

Molecular Weight: 1692.84

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	DAPK Substrate Peptide TFA is a synthetic peptide used as a substrate for the enzyme death-associated protein kinase (DAPK), with a Michaelis constant (Km) of 9 μ M [1].
Targets(IC50)	DAPK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5907 mL	2.9536 mL	5.9072 mL
5 mM	0.1181 mL	0.5907 mL	1.1814 mL
10 mM	0.0591 mL	0.2954 mL	0.5907 mL
50 mM	0.0118 mL	0.0591 mL	0.1181 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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