

Calcineurin substrate TFA

Chemical Properties

CAS No. :

Formula: C₉₄H₁₅₁F₃N₂₈O₃₁

Molecular Weight: 2226.37

Appearance:

Storage: keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description	Calcineurin substrate (TFA), a peptide derived from the regulatory RII subunit of cAMP-dependent protein kinase, is utilized in the calcineurin activity assay [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4492 mL	2.2458 mL	4.4916 mL
5 mM	0.0898 mL	0.4492 mL	0.8983 mL
10 mM	0.0449 mL	0.2246 mL	0.4492 mL
50 mM	0.009 mL	0.0449 mL	0.0898 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.

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