

Asp-Asp-Asp-Asp-Asp TFA

Chemical Properties

CAS No. :

Formula: C₂₆H₃₃F₃N₆O₂₁

Molecular Weight: 822.56

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	Asp-Asp-Asp-Asp-Asp TFA, a polyaspartic acid, influences the specificity of catalytic and antigenic sites in influenza virus neuraminidase through its unique amino acid composition.
Targets(IC50)	Influenza Virus

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2157 mL	6.0786 mL	12.1572 mL
5 mM	0.2431 mL	1.2157 mL	2.4314 mL
10 mM	0.1216 mL	0.6079 mL	1.2157 mL
50 mM	0.0243 mL	0.1216 mL	0.2431 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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