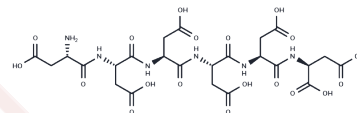


Asp-Asp-Asp-Asp-Asp-Asp

Chemical Properties

CAS No. :	145224-96-0
Formula:	C ₂₄ H ₃₂ N ₆ O ₁₉
Molecular Weight:	708.54
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Polyaspartic acid, denoted as Asp-Asp-Asp-Asp-Asp-Asp, plays a crucial role in the specificity of catalytic and antigenic sites of influenza virus neuraminidase, which is determined by the presence of specific amino acids.
Targets(IC50)	Influenza Virus

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4114 mL	7.0568 mL	14.1135 mL
5 mM	0.2823 mL	1.4114 mL	2.8227 mL
10 mM	0.1411 mL	0.7057 mL	1.4114 mL
50 mM	0.0282 mL	0.1411 mL	0.2823 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481