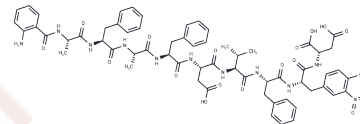


Fluorescent Substrate for Asp-Specific Proteases

Chemical Properties

CAS No. :	143147-74-4
Formula:	C62H71N11O18
Molecular Weight:	1258.29
Storage:	Keep away from direct sunlight 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	Fluorescent Substrate for Asp-Specific Proteases selectively cleaves the Asp-Val bond [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7947 mL	3.9736 mL	7.9473 mL
5 mM	0.1589 mL	0.7947 mL	1.5895 mL
10 mM	0.0795 mL	0.3974 mL	0.7947 mL
50 mM	0.0159 mL	0.0795 mL	0.1589 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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