Data Sheet (Cat.No.T76267)



Mca-PLGL-Dpa-AR-NH2

Chemical Properties

CAS No.: 1135689-33-6

Formula: C43H66N12O11

Molecular Weight: 927.06

Appearance: no data available

Storage: keep away from direct sunlight

Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description	Mca-PLGL-Dpa-AR-NH2 is a fluorescent peptide MMP substrate [1]	
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Preparing Stock Solutions

	1mg	5mg	10mg	
1 mM	1.0787 mL	5.3934 mL	10.7868 mL	
5 mM	0.2157 mL	1.0787 mL	2.1574 mL	
10 mM	0.1079 mL	0.5393 mL	1.0787 mL	
50 mM	0.0216 mL	0.10 <mark>79 mL</mark>	0.2157 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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