

SPB-PEG4-AAD

Chemical Properties

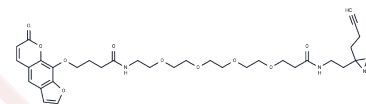
CAS No. : 3027246-94-9

Formula: C₃₃H₄₂N₄O₁₀

Molecular Weight: 654.71

Storage: Keep away from direct sunlight, Store under nitrogen
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	SPB-PEG4-AAD (compound 6), a BFPX probe, effectively crosslinks the Nkx2.5/DNA complex and p53/DNA complex, yet exhibits minimal impact on DNA in isolation.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5274 mL	7.637 mL	15.2739 mL
5 mM	0.3055 mL	1.5274 mL	3.0548 mL
10 mM	0.1527 mL	0.7637 mL	1.5274 mL
50 mM	0.0305 mL	0.1527 mL	0.3055 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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