

YAP/TEAD-IN-1

Chemical Properties

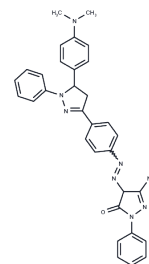
CAS No. :

Formula: C₃₂H₃₀N₈O

Molecular Weight: 542.634

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	YAP/TEAD-IN-1 (compound 4) is a potent inhibitor of YAP and TEAD, exhibiting antioxidant properties. It demonstrates antiproliferative effects on tumor cells while showing minimal cytotoxic activity towards normal human cells.
Targets(IC50)	YAP

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8429 mL	9.2144 mL	18.4288 mL
5 mM	0.3686 mL	1.8429 mL	3.6858 mL
10 mM	0.1843 mL	0.9214 mL	1.8429 mL
50 mM	0.0369 mL	0.1843 mL	0.3686 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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