

MJP6412

## Chemical Properties

CAS No. :

Formula: C55H54F2N8O9

Molecular Weight: 1009.06

Keep away from direct sunlight

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	MJP6412 acts as an effective degrader of p300/CBP, exhibiting DC50 values of 1.6 nM for p300 and 1.2 nM for CBP. It plays a significant role in cancer research.
Targets(IC50)	Histone Acetyltransferase,PROTACs

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.991 mL	4.9551 mL	9.9102 mL
5 mM	0.1982 mL	0.991 mL	1.982 mL
10 mM	0.0991 mL	0.4955 mL	0.991 mL
50 mM	0.0198 mL	0.0991 mL	0.1982 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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