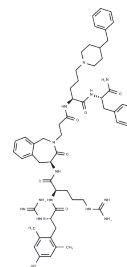


DP32

Chemical Properties

CAS No. :	2376306-14-6
Formula:	C57H77N13O7
Molecular Weight:	1056.30
Storage:	Keep away from moisture 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	DP32 is a dual-function compound incorporating an opioid receptor (MOP) agonist and a neuropeptide FF receptor (NPFFR) antagonist. It is applicable in analgesia-related research.
Targets(IC50)	Opioid Receptor, Neuropeptide FF Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9467 mL	4.7335 mL	9.467 mL
5 mM	0.1893 mL	0.9467 mL	1.8934 mL
10 mM	0.0947 mL	0.4734 mL	0.9467 mL
50 mM	0.0189 mL	0.0947 mL	0.1893 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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