

δ -MSH

Chemical Properties

CAS No. :	100930-04-9
Formula:	C37H57N11O11S
Molecular Weight:	863.99
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	δ -MSH is a melanocortin peptide and acts as a weak ligand for melanocortin receptors (MCRs).
Targets(IC50)	Melanocortin Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1574 mL	5.7871 mL	11.5742 mL
5 mM	0.2315 mL	1.1574 mL	2.3148 mL
10 mM	0.1157 mL	0.5787 mL	1.1574 mL
50 mM	0.0231 mL	0.1157 mL	0.2315 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.

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