

NX210

Chemical Properties

CAS No. : 216682-41-6

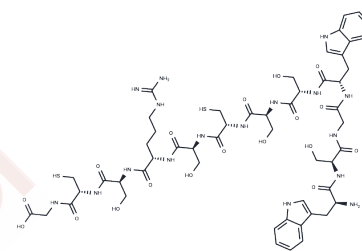
Formula: C53H75N17O18S2

Molecular Weight: 1302.4

Keep away from moisture

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	NX210, a dodecapeptide derived from the SCO-spondin protein, enhances cell survivability and induces neurite outgrowth. It is involved in intercellular and cell-matrix interactions and has potential applications in research aimed at spinal cord injury recovery.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7678 mL	3.8391 mL	7.6781 mL
5 mM	0.1536 mL	0.7678 mL	1.5356 mL
10 mM	0.0768 mL	0.3839 mL	0.7678 mL
50 mM	0.0154 mL	0.0768 mL	0.1536 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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