

NHIP peptide

Chemical Properties

CAS No. :	2912290-24-3
Formula:	C92H152N26O34S2
Molecular Weight:	2230.5
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	NHIP peptide is a 20-amino acid segment located within the cell nucleus. It is highly expressed in neuron-derived cells such as LUHMES cells. Additionally, NHIP peptide promotes the proliferation of 293T cells and regulates gene networks associated with neurodevelopment and autism spectrum disorders (ASD).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4483 mL	2.2416 mL	4.4833 mL
5 mM	0.0897 mL	0.4483 mL	0.8967 mL
10 mM	0.0448 mL	0.2242 mL	0.4483 mL
50 mM	0.009 mL	0.0448 mL	0.0897 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481