

Nuclear pore complex protein Nup98 315-360

Chemical Properties

CAS No. :

Formula: C190H288N50O64S

Molecular Weight: 4328.68

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	Nuclear pore complex protein Nup98 (315-360) is the 315-360 fragment part of the nuclear pore complex (NPC) protein.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.231 mL	1.1551 mL	2.3102 mL
5 mM	0.0462 mL	0.231 mL	0.462 mL
10 mM	0.0231 mL	0.1155 mL	0.231 mL
50 mM	0.0046 mL	0.0231 mL	0.0462 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.

Reference

Huang WR, et al. Avian Reovirus Protein p17 Functions as a Nucleoporin Tpr Suppressor Leading to Activation of p53, p21 and PTEN and Inactivation of PI3K/AKT/mTOR and ERK Signaling Pathways. PLoS One. 2015 Aug 5;10(8): e0133699.

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