

Super-TDU (TFA) (1599441-71-0 free base)

Chemical Properties

CAS No. :

Formula: C239H371N66O71S

Molecular Weight: 5393.96

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

uper-TDU is an inhibitory peptide targeting YAP-TEADs interaction.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.1854 mL	0.927 mL	1.8539 mL
5 mM	0.0371 mL	0.1854 mL	0.3708 mL
10 mM	0.0185 mL	0.0927 mL	0.1854 mL
50 mM	0.0037 mL	0.0185 mL	0.0371 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

Jiao S, et al. A peptide mimicking VGLL4 function acts as a YAP antagonist therapy against gastric cancer. Cancer Cell. 2014 Feb 10;25(2):166-80.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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