

CEDAEVFKDSMVPGEK

Chemical Properties

CAS No. :

Formula: C75H118N18O28S2

Molecular Weight: 1783.97

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	CEDAEVFKDSMVPGEK, the peptide sequence corresponding to the rat vanilloid receptor subtype 1 (VR1), facilitates the detection and mapping of VR1 distribution [1].
Targets(IC50)	TRP/TRPV Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5605 mL	2.8027 mL	5.6055 mL
5 mM	0.1121 mL	0.5605 mL	1.1211 mL
10 mM	0.0561 mL	0.2803 mL	0.5605 mL
50 mM	0.0112 mL	0.0561 mL	0.1121 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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