

VKGILS-NH2 TFA

Chemical Properties

CAS No. :	2828432-41-1
Formula:	C30H55F3N8O9
Molecular Weight:	728.8
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	VKGILS-NH2 TFA is a reversed-sequence control peptide for SLIGKV-NH2, a protease-activated receptor 2 (PAR2) agonist. It demonstrates no impact on cellular DNA synthesis [1] [2].
Targets(IC50)	Others,Protease-activated Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3721 mL	6.8606 mL	13.7212 mL
5 mM	0.2744 mL	1.3721 mL	2.7442 mL
10 mM	0.1372 mL	0.6861 mL	1.3721 mL
50 mM	0.0274 mL	0.1372 mL	0.2744 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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