

## GRELVGC

## Chemical Properties

CAS No. :	1810716-06-3
Formula:	C27H46N10O12S
Molecular Weight:	734.78
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	GRELVGC is a peptide that can mimic the interaction between vascular cell adhesion molecule-1 and integrin $\alpha 4\beta 1$ (integrin $\alpha 4\beta 1$ ). It is useful in cancer research.
Targets(IC50)	Integrin

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.361 mL	6.8048 mL	13.6095 mL
5 mM	0.2722 mL	1.361 mL	2.7219 mL
10 mM	0.1361 mL	0.6805 mL	1.361 mL
50 mM	0.0272 mL	0.1361 mL	0.2722 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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