

FNLAGNHEQEFLR

Chemical Properties

CAS No. : 2007127-17-3
Formula: C70H103N21O21
Molecular Weight: 1574.72
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	FNLAGNHEQEFLR is a peptide that can be isolated from peanut protein. It serves as a marker peptide for detecting peanut allergens using ultra-high-performance liquid chromatography-tandem mass spectrometry (UHPLC-MS/MS).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.635 mL	3.1752 mL	6.3503 mL
5 mM	0.127 mL	0.635 mL	1.2701 mL
10 mM	0.0635 mL	0.3175 mL	0.635 mL
50 mM	0.0127 mL	0.0635 mL	0.127 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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