

HQGLPQEVLENLLR

Chemical Properties

CAS No. : 117611-70-8
Formula: C76H126N24O24
Molecular Weight: 1759.99
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	HQGLPQEVLENLLR is a peptide derived from milk proteins. It serves as a marker peptide for detecting milk allergens using ultra-high-performance liquid chromatography-tandem mass spectrometry (UHPLC-MS/MS).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5682 mL	2.8409 mL	5.6819 mL
5 mM	0.1136 mL	0.5682 mL	1.1364 mL
10 mM	0.0568 mL	0.2841 mL	0.5682 mL
50 mM	0.0114 mL	0.0568 mL	0.1136 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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