

YLLDLLPAAASHR

## Chemical Properties

CAS No. : 2007127-14-0  
Formula: C66H106N18O18  
Molecular Weight: 1439.68  
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	YLLDLLPAAASHR is a polypeptide identified in chicken egg protein. It serves as a marker peptide for detecting egg allergens using ultra-high-performance liquid chromatography-tandem mass spectrometry (UHPLC-MS/MS).
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6946 mL	3.473 mL	6.946 mL
5 mM	0.1389 mL	0.6946 mL	1.3892 mL
10 mM	0.0695 mL	0.3473 mL	0.6946 mL
50 mM	0.0139 mL	0.0695 mL	0.1389 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.

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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481