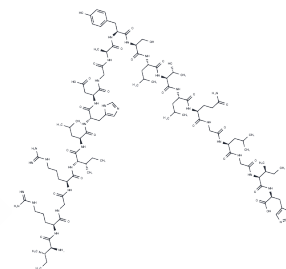


IRGRILHDGAYSLTLQGLGIH

## Chemical Properties

CAS No. : 1443436-79-0  
 Formula: C102H168N32O28  
 Molecular Weight: 2290.62  
 Storage: Keep away from moisture  
 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	IRGRILHDGAYSLTLQGLGIH is a multi-epitope class II rat HER2/neu peptide used in HER2-DC1 vaccine research studies [1].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4366 mL	2.1828 mL	4.3656 mL
5 mM	0.0873 mL	0.4366 mL	0.8731 mL
10 mM	0.0437 mL	0.2183 mL	0.4366 mL
50 mM	0.0087 mL	0.0437 mL	0.0873 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481