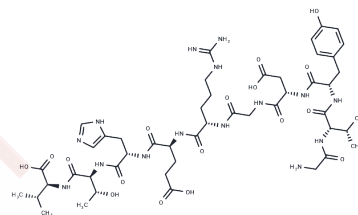


MAGE A4 (230-239)

Chemical Properties

CAS No. :	252875-61-9
Formula:	C48H73N15O17
Molecular Weight:	1132.18
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	MAGE A4 (230-239) is a peptide sequence derived from the MAGE-A4 protein. This immunogenic epitope has the capability to activate T cells and induce cytotoxic responses against tumor cells expressing MAGE-A4. MAGE A4 (230-239) is utilized in developing next-generation T-cell-based immunotherapies.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8833 mL	4.4163 mL	8.8325 mL
5 mM	0.1767 mL	0.8833 mL	1.7665 mL
10 mM	0.0883 mL	0.4416 mL	0.8833 mL
50 mM	0.0177 mL	0.0883 mL	0.1767 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