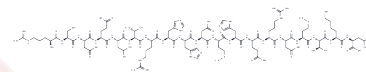


## Quazomotide

## Chemical Properties

CAS No. :	935395-33-8
Formula:	C98H164N38O29S2
Molecular Weight:	2402.72
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	Quazomotide, a class II peptide epitope of WT1 with the sequence RSDLVRRHHNMHQRNMTKL, elicits a peptide-specific CD4(+) response to target WT1(+) tumor cells. It serves both as an immunological agent for active immunization and as an antineoplastic agent [1] [2].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4162 mL	2.081 mL	4.1619 mL
5 mM	0.0832 mL	0.4162 mL	0.8324 mL
10 mM	0.0416 mL	0.2081 mL	0.4162 mL
50 mM	0.0083 mL	0.0416 mL	0.0832 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