

AH1

## Chemical Properties

CAS No. : 181272-91-3

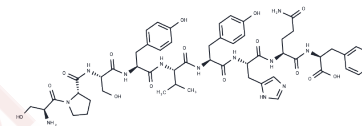
Formula: C54H70N12O15

Molecular Weight: 1127.21

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	AH1, an immunodominant antigen derived from the gp70 product of endogenous MuLV, serves as the CTL-immunodominant epitope in CT26 colon carcinoma [1] [2].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8871 mL	4.4357 mL	8.8715 mL
5 mM	0.1774 mL	0.8871 mL	1.7743 mL
10 mM	0.0887 mL	0.4436 mL	0.8871 mL
50 mM	0.0177 mL	0.0887 mL	0.1774 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