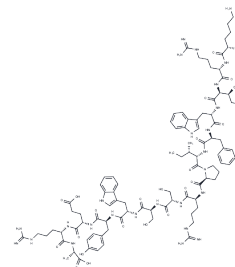


## P17 Peptide

## Chemical Properties

CAS No. :	846546-36-9
Formula:	C95H139N27O21
Molecular Weight:	1995.29
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	P17 Peptide, a human TGF- $\beta$ 1 inhibitory peptide, effectively blocks the activity of woodchuck TGF- $\beta$ 1.
Targets(IC50)	TGF-beta/Smad

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5012 mL	2.5059 mL	5.0118 mL
5 mM	0.1002 mL	0.5012 mL	1.0024 mL
10 mM	0.0501 mL	0.2506 mL	0.5012 mL
50 mM	0.010 mL	0.0501 mL	0.1002 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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