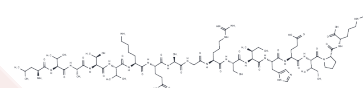


## SMRT peptide

## Chemical Properties

CAS No. :	857026-08-5
Formula:	C82H142N26O24
Molecular Weight:	1876.16
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	SMRT peptide, one of the corepressor factors interacting with the BCL6 BTB domain, binds to the BTB domain of BCL6 to enhance its transcriptional repression function. Additionally, SMRT peptide is utilized for studying protein-protein interactions.
Targets(IC50)	Bcl-6

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.533 mL	2.665 mL	5.330 mL
5 mM	0.1066 mL	0.533 mL	1.066 mL
10 mM	0.0533 mL	0.2665 mL	0.533 mL
50 mM	0.0107 mL	0.0533 mL	0.1066 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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