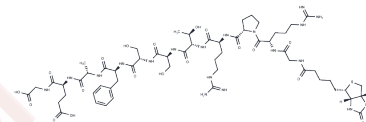


## Biotin-Crosstide

## Chemical Properties

CAS No. :	923949-90-0
Formula:	C <sub>58</sub> H <sub>91</sub> N <sub>19</sub> O <sub>19</sub> S
Molecular Weight:	1390.52
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	Biotin-Crosstide is a biotinylated form of Crosstide.
Targets(IC50)	Akt

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7192 mL	3.5958 mL	7.1916 mL
5 mM	0.1438 mL	0.7192 mL	1.4383 mL
10 mM	0.0719 mL	0.3596 mL	0.7192 mL
50 mM	0.0144 mL	0.0719 mL	0.1438 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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