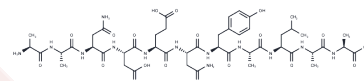


SsrA tag

Chemical Properties

CAS No. :	166275-64-5
Formula:	C47H71N13O19
Molecular Weight:	1122.14
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	The SsrA tag is an 11-amino acid peptide that attaches to the C-terminus of proteins stalled during translation, directing these proteins for degradation by ClpXP and ClpAP.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8912 mL	4.4558 mL	8.9115 mL
5 mM	0.1782 mL	0.8912 mL	1.7823 mL
10 mM	0.0891 mL	0.4456 mL	0.8912 mL
50 mM	0.0178 mL	0.0891 mL	0.1782 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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