

UBI (31-38)

Chemical Properties

CAS No. :	290360-66-6
Formula:	C ₄₆ H ₈₁ N ₁₉ O ₁₁ S
Molecular Weight:	1108.34
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	UBI (31-38) is a peptide derived from ubiquitinating enzymes. It can be utilized as an imaging probe for detecting infections.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9023 mL	4.5113 mL	9.0225 mL
5 mM	0.1805 mL	0.9023 mL	1.8045 mL
10 mM	0.0902 mL	0.4511 mL	0.9023 mL
50 mM	0.018 mL	0.0902 mL	0.1805 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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