

DCP-Bio3

Chemical Properties

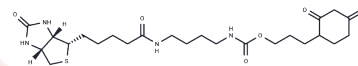
CAS No. : 1001575-95-6

Formula: C₂₄H₃₈N₄O₆S

Molecular Weight: 510.65

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description	DCP-Bio3, a biotinylated probe, facilitates the detection of labeled proteins within polyacrylamide gels and is utilized in research to identify oxidized and modified proteins [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9583 mL	9.7914 mL	19.5829 mL
5 mM	0.3917 mL	1.9583 mL	3.9166 mL
10 mM	0.1958 mL	0.9791 mL	1.9583 mL
50 mM	0.0392 mL	0.1958 mL	0.3917 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481