

## Biotin-probe 1

## Chemical Properties

CAS No. :

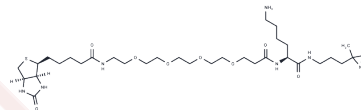
Formula: C32H58N8O8S

Molecular Weight: 714.92

Keep away from direct sunlight

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	Biotin-probe 1, a non-radiolabeled probe, is applicable for in situ hybridization.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3988 mL	6.9938 mL	13.9876 mL
5 mM	0.2798 mL	1.3988 mL	2.7975 mL
10 mM	0.1399 mL	0.6994 mL	1.3988 mL
50 mM	0.028 mL	0.1399 mL	0.2798 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.

## Reference

Bloch B. Biotinylated probes for in situ hybridization histochemistry: use for mRNA detection. J Histochem Cytochem. 1993 Dec;41(12):1751-4.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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