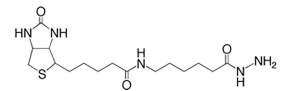




Biotin (Long Arm) Hydrazide

SP-1100-50

Product Images



Short Description

Biotin (Long Arm) Hydrazide (SP-1100) reacts with aldehyde groups and thus can be used to label carbohydrate groups present in a wide variety of macromolecules. The spacer arm in this product allows optimal accessibility of avidin or streptavidin conjugates to biotin.

Features:

- Can be incorporated into RNA at the 3' end (after oxydation or 3' ribose)

Additional Information

Unit Size	50 mg
Target for Labeling	Carbohydrate, RNA
Recommended Storage	2-8 °C (desiccated). Once in solution, store frozen.
Molecular Weight	371.5
Chemical Formula	$C_{16}H_{29}N_5O_3S$
Tag/Group Incorporated	Biotin
Safety Title	NA

