

HyLink™ Biotin Labeling Kit, 100 µg*10 (SpinDesalt Column)

Catalog Number	LDG0007RC
Package	100 μg*10 / Customized package

For full product information, images and publications, please visit our website.



Overview

Description

Biotin is a widely used and powerful tool for research due to the specific and high affinity with streptavidin/avidin. Antibody or protein conjugated with several biotin molecules can also amplify the detection signal through streptavidin-conjugated molecule such as streptavidin-HRP, streptavidin-FITC, etc. Biotinylated antibody or protein can be used in various applications including ELISA, WB, IHC, IFA and FACS. Leadgene HyLinkTM Biotin Labeling Kit (SpinDesalt Column) is designed for biotinylation of a small quantity (100 µg-200 µg) of antibody or protein. It provides a rapid and easy process with high efficiency to conjugate biotin to antibody or protein.

Components

Package	Items	Quantity
	Biotin	1 vial
	Biotin reconstitution buffer	1 vial
100 μg x 10	10× Modifier	1 vial
	PBS	1 vial
	SpinDesalt Column (LDG0008RC)	10 vials

Instruction



Shipping

The product is shipped with polar packs. Upon receipt, store it immediately at -20°C or lower for long term storage.

Stability & Storage

This product is stable after storage at:

 -20°C or -80°C for 12 months under sterile conditions from date of receipt.

Equilibrate kit to room temperature before use.

Disclaimer: For Research Use or Further Manufacturing Only.