

HyLink™ Aster 594 Labeling Kit, 100 μg*10 (SpinDesalt Column)

Catalog Number	LDG0018RC	
Package	100 μg*10 / Customized package	

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



Overview

Description

The HyLink™ Aster594 Conjugation Kit is tailored for conjugating proteins or antibodies with Aster594, a red fluorescent dye known for its exceptional brightness and photostability. This kit supports small-scale labeling (100 µg) with a straightforward protocol, delivering high efficiency and consistent results. Aster594 is ideal for multicolor fluorescence microscopy, flow cytometry, and advanced imaging applications.

Components

Package	Items	Quantity
	Aster 594	10 vials
100 ug 10	10X Modifier	1 vial
100 μg × 10	10X Quencher	1 vial
	SpinDesalt column	10 vials

Instruction

Shipping

The product is shipped with polar packs to maintain its stability during transit. Upon receipt, store the SpinDesalt Column at 4°C for optimal performance. All other components should be stored immediately at -20°C or lower for long-term preservation.

Stability & Storage

This product is stable after storage at:

- -20°C or -80°C for 12 months under sterile conditions from date of receipt.
- SpinDesalt Column should be store at 2-8°C.

Equilibrate kit to room temperature before use.

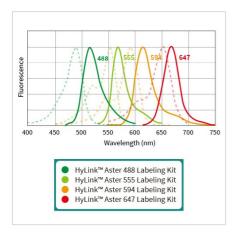
Tainan Headquarters

Innovation & Research Center

CLD Center



Image



Spectral profiles of HyLink™ Aster Labeling Kits.

Distinct excitation and emission curves (dashed and solid lines, respectively) support clear signal separation for multiplex labeling in fluorescence-based applications.

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