

# 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.

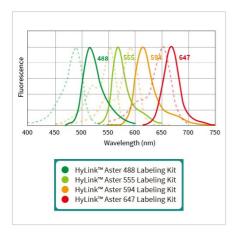
Tainan Headquarter

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## **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.

**Disclaimer :** For Research Use or Further Manufacturing Only.