

HyLink™ Aster 555 Labeling Kit, 100 µg*10 (SpinDesalt Column)

Catalog Number	LDG0016RC
Package	100 µg*10 / Customized package

For full product information, images and publications, please visit [our website](#).



Overview

Description

The HyLink™ Aster555 Conjugation Kit is designed to label proteins or antibodies with Aster555, a bright orange-red dye. It provides high photostability and signal intensity for applications like flow cytometry, fluorescence microscopy, and immunofluorescence. Optimized for small-scale labeling (100 µg), the kit offers an efficient, easy-to-use protocol that ensures consistent and reproducible results, ideal for demanding multicolor experiments.

Components

Package	Items	Quantity
100 µg × 10	Aster 555	10 vials
	10X Modifier	1 vial
	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.

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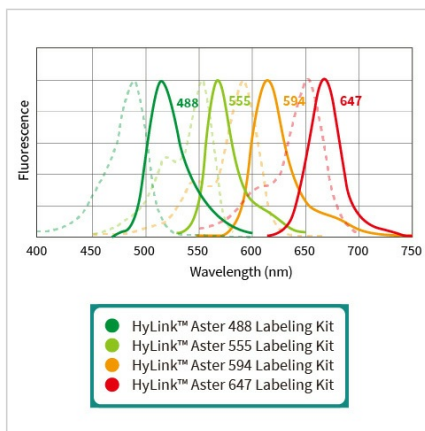
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Image



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.

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