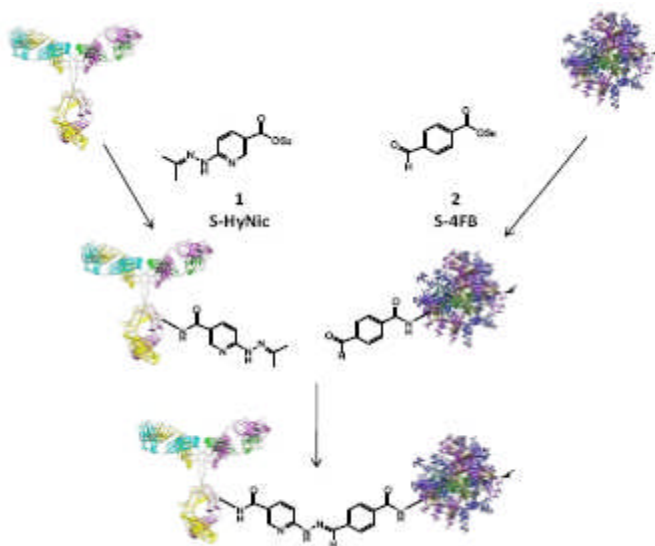


Product Data Sheet

Protein-Protein Conjugation Kit

Storage: **Store at 4°C.**



Catalog Number: S-9010-1

Lot Number:

Components:	Component #:	Units:
S-HyNic	S-9010-1-01	3 X 1.0 mg
S-4FB	S-9010-1-02	3 X 1.0 mg
10X Modification Buffer	S-9010-1-03	1.5 mL
10X Conjugation Buffer	S-9010-1-04	1.5 mL
10X TurboLink Catalyst Buffer	S-9010-1-05	1.5 mL
0.5 mL Zeba Columns	S-9010-1-06	12
DMF (anhydrous)	S-9010-1-07	1 mL
2-Hydrazinopyridine.2HCl	S-9010-1-08	25 mg
2-Sulfobenzaldehyde	S-9010-1-09	25 mg
10X MES Buffer	S-9010-1-10	1.5 mL
Collection Tubes	S-9010-1-11	12
2.0 mL Zeba Columns	S-9010-1-13	3
10X PBS	S-9010-1-14	1.5 mL



Test	Specification	Result
Assay Performance		Passed

QC Release Date:	Expiration Date:
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Released By:

Product Description

The Protein-Protein Conjugation Kit is designed to conjugate 3 separate reactions of protein 7kDa or greater with any other protein of equal or greater size. Any suitably pure monoclonal or polyclonal antibody can be conjugated as well as any other amine containing proteins. This kit is flexible so that researchers with little or no conjugation experience can make their own custom protein-protein conjugates to suit their needs. HPLC purification of the excess protein may be required when the application requires highly pure conjugates.

Application

This kit is used to conjugate two proteins together which may be used for the most demanding applications including, ELISA, Flow Cytometry, microarray-based immunoassays, Immunofluorescence and Immunohistochemistry based detection assays and experiments. Conjugates can be used for these and other applications where highly quality conjugates are required.*

*No license is granted or implied to any patents to technologies for which the end user applies our products.

Comments

Store at 4°C. Not intended for internal or external use in humans.

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