

# Certificate of Analysis

## KPL SureLINK™ Fluorescein (FITC) Labeling Kit

**PART Code** 5610-0020 (82-00-01)  
**Lot No.** 10335302  
**SIZE** 5 reactions

**DESCRIPTION** KPL SureLINK™ Fluorescein Labeling Kits provide all the reagents needed to label antibodies, proteins, and other macromolecules with 5-FITC (Fluorescein-5-isothiocyanate) through the modification of primary amines. These products contain individual vials of FITC which were packed under an inert environment to prevent deterioration during storage. The kits also contain organic solvent, modification buffer, and spin filters (for purifying the fluorophore conjugates).

**FORM/STORAGE** Kit contains reagents in liquid and powder form. Store kit and all components at 2-8°C.

**CONTENT** This kit contains the following components:

KPL SureLINK™ FITC, 5 x 0.3 mg, Catalog No. 5620-0020 (82-01-01)  
 Lot No. 10312113, Date of Manufacture: 10 JAN 2018

KPL Carbonate-bicarbonate Buffer Capsules, 1 x 5 capsules, Catalog No. 5640-0007 (82-01-02)  
 Lot No. 10158333, Date of Manufacture: 31 DEC 2015

KPL Anhydrous DMF, 1 x 1.5 mL, Catalog No. 5640-0008 (82-01-03)  
 Lot No. 10258162, Date of Manufacture: 21 APR 2017

KPL Spin-Pure Filters, 1 x 5 units, Catalog No. 5640-0001 (60-00-53)  
 Lot No. 10237415, Date of Manufacture: 20 DEC 2016

KPL Amber Reaction Tubes, 1 x 10 tubes, Catalog No. 5640-0009 (82-01-05)  
 Lot No. 10188260, Date of Manufacture: 07 APR 2016

**STABILITY** Kit is stable for 1 year from date of receipt when stored at 2-8°C.

**Approval:**



Quality Assurance

**29 MAR 2018**

Date