

Certificate of Analysis

KPL SureLINK™ Fluorescein (FITC) Labeling Kit

PART Code 5610-0020 (82-00-01)
Lot No. 10537123
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. 10527832, Date of Manufacture: 07 DEC 2020

KPL Carbonate-bicarbonate Buffer Capsules, 1 x 5 capsules, Catalog No. 5640-0007 (82-01-02)
Lot No. 10440626, Date of Manufacture: 18 SEP 2019

KPL Anhydrous DMF, 1 x 1.5 mL, Catalog No. 5640-0008 (82-01-03)
Lot No. 10473882 Date of Manufacture: 19 FEB 2020

KPL Spin-Pure Filters, 1 x 5 units, Catalog No. 5640-0001 (60-00-53)
Lot No. 10485653, Date of Manufacture: 26 JUN 2020

KPL Amber Reaction Tubes, 1 x 10 tubes, Catalog No. 5640-0009 (82-01-05)
Lot No. 10507571, Date of Manufacture: 06 JUL 2020

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

Approval:

A handwritten signature in black ink, appearing to read "M. W. K. K. K.", is written over a horizontal line.

Quality Assurance

13 JAN 2021

Date