

# Certificate of Analysis

## KPL Detector™ PCR DNA Biotinylation Kit

**PART Code** 5910-0031 (60-01-01)  
**Lot No.** 10311681  
**SIZE** 30 reactions

**DESCRIPTION** The KPL Detector™ PCR DNA Biotinylation Kit provides a rapid method for biotinylating probes through incorporation of biotin-N<sub>4</sub>-dCTP via a thermostable DNA polymerase in the polymerase chain reaction.

**FORM/STORAGE** Liquid. Reagents must be stored at -20°C and kept on ice during use. Do not store kits in a frost-free freezer.

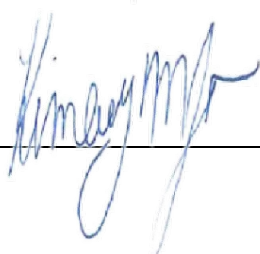
**CONTENT** This system contains the following five components:

- 1 X 25 µL KPL Control Template DNA Catalog No. 5910-0034 (600-0004)  
 Lot No. 10245252 Date of Manufacture: 14 FEB 2017
- 1 X 1.5 mL KPL 10X PCR Labeling Mix Catalog No. 5960-0030 (600-0011)  
 Lot No. 10269306 Date of Manufacture: 01 AUG 2017
- 1 X 1.0 mL KPL DEPC Water Catalog No. 5960-0019 (50-86-03)  
 Lot No. 10243932 Date of Manufacture: 13 JAN 2017
- 1 X 100 µL KPL Biotinylated Quantitation Standard Catalog No. 5960-0028 (600-0007)  
 Lot No. 10193841 Date of Manufacture: 13 JUN 2016
- 1 X 30 µL @ 50 µm KPL Control Primers Catalog No. 5910-0036 (600-0009)  
 Lot No. 10302707 Date of Manufacture: 29 NOV 2017

**STABILITY** Kit components are stable for one year from date of receipt when stored properly.

**Approval:**

Quality Assurance



**28 DEC 2017**

Date