

Certificate of Analysis

For Research Use Only **Not for Human or Animal Consumption**

KPL BCIP/NBT Phosphatase Alkaline Phosphatase Substrate System

PART CODE: 5420-0030 (50-81-00)

LOT NUMBER: 10683350 SIZE 300 mL

DESCRIPTION This three component system provides a substrate stain for use with phosphatase labeled

antibody. The substrate deposits a permanent dark purple stain on membrane sites bearing

phosphatase.

FORM/STORAGE Liquid. Store refrigerated at 2-8°C.

CONTENT This kit is made up of the following three components:

1 x 250 mL KPL 0.1 M Tris Buffer Solution Catalog No. 5420-0031 (50-81-01)

Lot No. 10538944 Date of Manufacture: 16 FEB 2021

1 x 25 mL KPL BCIP Solution Catalog No. 5420-0001 (50-81-02)

Lot No. 10645482 Date of Manufacture: 22 NOV 2022

1 x 25 mL KPL NBT Concentrate Solution Catalog No. 5420-0032 (50-81-03)

Lot No. 10599206 Date of Manufacture: 06 JAN 2022

HANDLING Avoid excessive skin contact.

STABILITY Product is stable for one year from date of receipt when stored properly.

Approval:

27 SEP 2023 Date

QA Verified By