

Certificate of Analysis

KPL BCIP/NBT Phosphatase Substrate (1-Component)

PART Code Lot No. SIZE	5420-0036 (50-81-10) 10312064 1000 mL
DESCRIPTION	This 1-component substrate provides a stain for use with phosphatase labeled antibodies. The substrate deposits a permanent dark purple stain on membrane sites bearing phosphatase.
FORM/STORAGE	Liquid. Store refrigerated at $2 - 8^{\circ}$ C.
CONTENT	The KPL BCIP/NBT Phosphatase Substrate contains 5-Bromo-4-chloro-3-indoxyl-phosphate (BCIP) at a concentration of 0.21 grams/liter and nitro blue tetrazolium (NBT) at a concentration of 0.42 grams/liter in an organic base/Tris buffer.
HANDLING	Avoid excessive skin contact.
STABILITY	Product stable for one year from date of receipt when stored properly.
DATE OF MANUFACTURE	10 JAN 2018

Approval:

(Imp?. Hartman

Quality Assurance

23 JAN 2018 Date