

Certificate of Analysis

KPL BCIP/NBT Phosphatase Substrate (1-Component)

PART Code 5420-0038 (50-81-18)

Lot No. 10310738 SIZE 100 mL

DESCRIPTION This one 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°C.

CONTENT The KPL BCIP/NBT Phosphatase Substrate contains 5-Bromo-4-chloro-3-indoxyl-phosphate

> (BCIP) a concentration of 0.21 grams/Liter and nitroblue tetrazolium (NBT) at a concentration of 0.42 grams/Liter in an organic base/Tris buffer, supplied in a 100 mL bottle, from bulk Lot No.

10209358.

HANDLING Avoid excessive skin contact.

STABILITY Stable for one year from date of receipt when stored properly.

DATE OF

MANUFACTURE 22 JUN 2016

Approval:

01 DEC 2017

Date **Quality Assurance**

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