

Certificate of Analysis For Research Use Only

Not for Human or Animal Consumption

KPL BCIP/NBT Phosphatase Substrate (1-Component)

PART CODE: LOT NUMBER: SIZE	5420-0033 (50-81-07) 10602348 6 x 100 mL
DESCRIPTION:	This one component substrate provides a 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:	Provided as 6 X 100 mL bottles, Lot No. 10557370 . KPL BCIP/NBT Phosphatase Substrate contains 5-Bromo-4-chloro-3-indoxyl-phosphate (BCIP) at a concentration of 0.21 g/L and nitro blue tetrazolium (NBT) at a concentration of 0.42 g/L in an organic base/Tris buffer.
HANDLING:	Avoid excessive skin contact.
STABILITY:	Product is stable for one year from date of receipt when stored properly. A fine blue-black precipitate may be observed. The presence of this precipitate does not affect performance.
DATE OF	

MANUFACTURE: 28 JAN 2022

Approval:

waleibeli

QA Verified By

31 JAN 2022 Date