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# ImmunO™

**BCIP/NBT Liquid Substrate Plus**

**Catalog #: 98077**

**Lot #: Q6307**

**FORM:** Liquid. BCIP/NBT [5-bromo-4-chloro-3-indolyl-phosphate p-nitro blue tetrazolium chloride] is in a proprietary buffer and enhancer.

**DESCRIPTION:** This is a stabilized chromogen solution. It has a greater sensitivity and produces little or no background staining compared with other alternatives.

The solution is Ready to Use. Apply to the membrane and allow the color to develop. Pour off and rinse with distilled water to stop the reaction.

**CONCENTRATION:** 0.692 mmol/liter BCIP  
0.734 mmol/liter NBT

**pH:** 9.8 [+/- 0.1]

**STORAGE:** Store product at +2-8°C.

**EXPIRATION DATE:** 8/31/2018

Approved by: John Huang, PhD  
Quality Control Manager

**Control #**