



BCIP/NBT substrate kit [25x]

Catalog No.	505022
Size	25mL / 125mL
Product Category	Immuno Substrate
Storage/Stability	<p>The kit contains 25x NBT (Nitroblue tetrazolium chloride) and 25x BCIP (5-bromo-4-Chloro-3-Indolyl Phosphate) chromogenic substrates with the 1x AP reaction buffer. The BCIP is catalyzed by the Alkaline phosphatase (AP) and the BCIP hydrolyzed to produce a highly reactive product which will react with NBT to form an insoluble dark blue to blue-violet precipitate.</p> <p>Precautions: BCIP and NBT are suspected carcinogens, please take necessary precautions. Wear gloves when handling, avoid contact with the skin as much as possible, and rinse thoroughly after use. Kit</p> <p>Components: 1) NBT [25x]: 1mL/5mL 2) BCIP [25x]: 1mL/5mL 3) AP Reaction Buffer [1x]: 30mL/150mL</p>
Shipping	2 ~ 8°C / 1 year