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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

PRODUCT AND SAFETY DATA SHEET

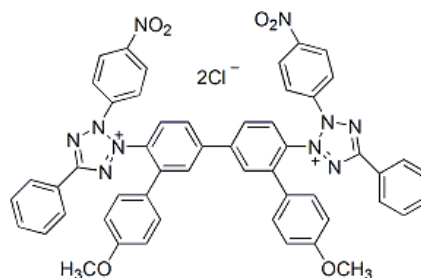
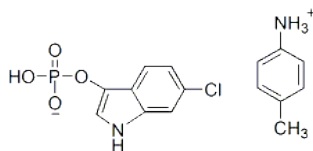
PRODUCT NAME: BCIP Pink/NBT Kit

CATALOG #: 10007

MOLECULAR INFORMATION:

BCIP Pink:
C₁₅H₁₇ClN₂O₄P
Mwt: 354.7

NBT:
C₄₀H₃₀Cl₂N₁₀O₆
Mwt: 817.7
[298-83-9]



PROPERTIES:
Color & Form
Purity
Solubility

BCIP Pink:
White solid
≥ 95%
Soluble in DMF

NBT:
Yellow solid
≥95% by TLC
Soluble in water and DMSO

STORAGE AND HANDLING:

Stored desiccated at ≤ 4 °C upon receipt. Protect components from light, especially when in solution.

APPLICATION:

This kit contains 100 mg each of BCIP Pink (6-chloro-3-indoxyl phosphate, *p*-toluidine salt, #10006) and the precipitation inducer NBT (nitro blue tetrazolium, #10008). BCIP Pink is a derivative of BCIP. Unlike BCIP, which yields a blue precipitating product, BCIP Pink produces a pink colored precipitate. The oxidant NBT facilitates the precipitation.

Ref: *Biotechniques* **12**, 656(1992); *Histochemistry* **58**, 203(1978)

TOXICITY:

Unknown

FIRST AID:

Potentially harmful; avoid prolonged or repeated exposure. Avoid getting in eyes, on skin, or on clothing. Wash thoroughly after handling. If eye or skin contact occurs, wash affected areas with plenty of water for 15 minutes and seek medical advice. In case of inhaling or swallowing, move individual to fresh air and seek medical advice immediately.

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