

**STORAGE AND  
STABILITY**

Upon receipt, the **TSA-Direct** kit should be stored at 4°C. The Blocking reagent may be stored at room temperature if desired. The components in this kit are stable for 3 months under proper storage.

**COMPLEMENTARY  
PRODUCTS**

<b>Reagent</b>	<b>Amount</b>
Antifluorescein-HRP	NEF710
Antifluorescein-AP	NEF709
TSA-Indirect (ISH)	NEL730, NEL730A

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### C. Components of TSA-Direct Kits

#### NEL731A 50-150 slides\* (GreenFISH)

Reagent	Amount
Streptavidin-HRP	150 $\mu$ l
Blocking Reagent	3 gm
Amplification Diluent	15 ml
Fluorescein	For 50-150
Tyramide	slides

#### NEL731A 100-300 slides\* (GreenFISH)

Reagent	Amount
Streptavidin-HRP	300 $\mu$ l
Blocking Reagent	10 gm
Amplification Diluent	30 ml
Fluorescein	For 100-300
Tyramide	slides

#### NEL732 100-300 slides\* (RedFISH)

Reagent	Amount
Streptavidin-HRP	300 $\mu$ l
Blocking Reagent	10 gm
Amplification Diluent	30 ml
Tetramethylrhodamine	For 100-300
Tyramide	slides

#### NEL733 100-300 slides\* (BlueFISH)

Reagent	Amount
Streptavidin-HRP	300 $\mu$ l
Blocking Reagent	10 gm
Amplification Diluent	30 ml
Coumarin Tyramide	For 100-300
	slides

#### NEL704A 50-150 slides\* (Cyanine 3 FISH)

Reagent	Amount
Streptavidin-HRP	150 $\mu$ l
Blocking Reagent	3 gm
Amplification Diluent	15 ml
Cyanine 3 Tyramide	For 50-150
	slides

\* The number of slides is determined by the volume used per section.