

PBS-Tween® Tablets

ALTERNATE NAME:	Phosphate Buffered Saline-Tween Tablets
CATALOG #:	2130-10, 100
AMOUNT:	10 Tablets, 100 Tablets
APPEARANCE:	Solid
FORMULATION:	Dissolving one tablet in 1 liter of deionized water yields 140 mM NaCl, 2.7 mM KCl, 0.05% TWEEN® 20 Detergent, 10 mM phosphate buffer, pH 7.4 at 25°C.
RECONSTITUTION:	Dissolve one tablet in one liter deionized H ₂ O to yield 140 mM NaCl, 2.7 mM KCl, 0.05% TWEEN® 20 Detergent, 10 mM phosphate buffer, pH 7.4 at 25°C.
STORAGE:	Store at room temperature. After reconstitution, store at +4 °C
DESCRIPTION:	PBS-Tween buffer contains the non-ionic detergent Tween® 20 which acts through blocking. It has the ability to reduce non-specific binding and protein-protein interaction during the wash step in protein and immunoassay procedures such as ELISA and Western blotting.
HANDLING:	Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

FOR RESEARCH USE ONLY! Not to be used on humans.

RELATED PRODUCTS:

- ASB-14 (Cat. No. 1738-5G, 25G)
- CHAPS, High Purity (Cat. No. 1545-10G, 50G, 500G, 1 Kg)
- NP-40 Substitute Detergent, MegaPure™ 10% Solution (Cat. No. 2127-50, 100, 500)
- Octyl-β-D-glucopyranoside (Cat. No. 1646-5G, 25G, 50G)
- NP-40 (10% Solution in H₂O) (Cat. No. 2111-100)
- PBS Tablets (Cat. No. 2129-10, 100)
- SDS Solution (10% Solution in H₂O) (Cat. No. 2102-100)
- Sulfobetaine 3-16 (Cat. No. 1777-5G, 25G)
- Triton X-100 (10% Solution in H₂O) (Cat. No. 2104-100)
- Triton X-100, MegaPure™ Detergent, 10% Solution (Cat. No. 2124-50, 100, 500)
- Tween® 20 (10% Solution in H₂O) (Cat. No. 2111-100)
- Tween® 20, MegaPure™, Detergent, 10% Solution (Cat. No. 2125-50, 100, 500)