

Phosphate Buffered Saline with Tween 20 (PBS-T) Tablets, pH 7.4

Code No. T9183 **Size: 100 tablets**
(for 100 L)

* 2 years from date of receipt under proper storage conditions.

Description:

Phosphate Buffered Saline with Tween 20 (PBS-T) contains the non-ionic detergent Tween 20 which acts through blocking.

This product is a tablet for preparing Phosphate Buffered Saline with Tween 20 (PBS-T) commonly used for ELISA and Western Blotting. The buffer can easily be prepared by dissolving it with H₂O. One tablet is for preparing 1,000 ml of PBS-T (pH 7.4).

Storage:

Room temperature at desiccated condition.

Specifications:

Format: Tablets
Concentration: 0.14 M NaCl
 0.0027 M KCl
 0.010 M PO₄³⁻
 0.05% Tween 20
Volume: For 1,000 ml
pH: 7.4 ± 0.05 at 25°C

Preparation for use:

Transfer one tablet of Phosphate Buffered Saline with Tween 20 (PBS-T) Tablets, pH 7.4 in a flask or beaker. Add 300 ml of distilled water or deionized water and stir the solution for a few minutes. Adjust the volume to 1,000 ml, and stir until complete dissolution.

Applications:

- Washing buffer or Blocking buffer for ELISA, Western Blotting
- Dilution of antibody

Note

This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals. Also, do not use this product as food, cosmetic, or household item, etc. Takara products may not be resold or transferred, modified for resale or transfer, or used to manufacture commercial products without written approval from Takara Bio Inc.

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