

Phosphate Buffered Saline (PBS) Tablets without Potassium, pH7.4

Code No. T9182 **Size: 100 tablets**
(for 100 L)

Description:

This product is a tablet for preparing Phosphate Buffered Saline (PBS) commonly used for ELISA, Western Blotting and immunohistochemical staining. The buffer can easily be prepared by dissolving it with H₂O. One tablet is for preparing 1,000 ml of PBS (pH 7.4) without Potassium.

Storage:

Room temperature at desiccated condition.

Specifications:

Format: Tablets
Concentration: 0.14 M NaCl
 0.020 M PO₄³⁻
Volume: For 1,000 ml
pH: 7.4 ± 0.05 at 25°C

Preparation for use:

Transfer one tablet of Phosphate Buffered Saline (PBS) Tablets without Potassium, pH 7.4 in a flask or beaker. Add 500 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 for ELISA, Western Blotting and immunohistochemical staining
- Washing of cells
- Sample Dilution

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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