



## 10X PBS buffer

**Product name:** 10X PBS buffer

**Catalog No.:** TABS01

**Product Description:**

10X PBS buffer is a pH-adjusted blend of ultrapure-grade phosphate buffers and saline solutions which, when diluted with double-distilled water to working concentration, contains 13.7 mM NaCl, 2.7 mM KCl, 8 mM Na<sub>2</sub>HPO<sub>4</sub>, and 2 mM KH<sub>2</sub>PO<sub>4</sub>.

**Form:**

For research use only.

**Suggested Use:**

When diluted with liter of distilled or deionized water, will yield 0.01 M phosphate buffered saline (0.138 M NaCl; 0.0027M KCl), pH 7.4.

**Storage Conditions:**

Store at room temperature. Do not freeze. The user must validate any other storage conditions. When properly stored, the reagent is stable to the date indicated on the label. Do not use the reagent beyond the expiration date. If unexpected results are observed which cannot be explained by variations in laboratory procedures and a problem with the reagent is suspected, contact Technical: [info@tnabio.com](mailto:info@tnabio.com)