

## 1× PBS for Cell Culture

### Product description

Phosphate-Buffered Saline(PBS, cell culture grade Phosphate-Buffered Saline) is one of the most commonly used buffer solutions, which is mainly composed of NaCl, KCl, Na<sub>2</sub>HPO<sub>4</sub>, KH<sub>2</sub>PO<sub>4</sub>, without Ca<sup>2+</sup>, Mg<sup>2+</sup>, and with a pH value of 7.2-7.4. This reagent is sterile-filtered and commonly used for cell washing and other routine purposes during cell culture processes. The solution is prepared as a 1× working solution and can be used directly.

### Specifications

Components No.	C230135E
Size	500 mL

### Shipping and Storage

Room temperature transportation. 2~8°C storage, valid for one year.

### Notes

1. Special attention should be taken during the use of PBS to avoid microbial contamination of the solution.
2. For your safety and health, please wear a lab coat and disposable gloves.
3. For research use only!