

## 1x PBS Solution (500 ml)



**Order No.:**60-00000-10

### Description

PBS (phosphate buffered saline) is a balanced salt solution used for a variety of cell culture applications, such as washing cells before dissociation, transporting cells or tissue, diluting cells for counting and preparing reagents. PBS is formulated without calcium and magnesium for rinsing chelators from the culture before cell dissociation.

This PBS is manufactured **without:**

- Calcium
- Magnesium
- Phenol Red
- Protease free

### Components

- NaCl (136,89 mMol/L)
- Na<sub>2</sub>HPO<sub>4</sub> • 2H<sub>2</sub>O (10mMol/L)
- KH<sub>2</sub>PO<sub>4</sub> (1,98 mMol/L)
- KCl (2,68 mMol/L)

### Additional Information

|                      |                  |
|----------------------|------------------|
| Size                 | 500 ml           |
| Delivery Time (days) | 1-2              |
| Area of interest     | Cell Biology     |
| Sterility            | Sterile          |
| pH Range             | pH 7.4           |
| Shipping Condition   | Room Temperature |

|                      |  |
|----------------------|--|
| Storage Condition    | Room Temperature   |
| Regulatory Statement | For research use only. Not for use in diagnostic procedures, |

### **Warning and Limitations**

This product is for research and development only, not for diagnostic or therapeutic use.