



1 x PBS Buffer (without Ca²⁺ and Mg²⁺)

Cat. No.	size
E0282-01	500 ml
E0282-02	1 l

Storage Conditions: Store at 15-30°C.

Quality Control:

All preparations are assayed for contaminating endonuclease, exonuclease, nonspecific RNase, single- and double-stranded DNase activities. All lots are PCR-assayed for absence of contaminating DNA from bacterial, fungi and human sources

Phosphate buffered saline, sterile.

- pH 7.4
- without ions Ca²⁺ and Mg²⁺
- suitable for molecular biology assays

BUFFER COMPOSITION

COMPONENT	mg/L	mM
KCl	200	2.68
KH ₂ PO ₄	200	1.47
NaCl	8 000	136.89
Na ₂ HPO ₄	1 150	8.1

This product is developed, designed and sold exclusively for research purposes and in vitro use only.