



Product Specifications

10X PHOSPHATE BUFFERED SALINE w/o Calcium or Magnesium

<u>Catalog #</u>	<u>Size</u>
IB70165	1L
IB70166	4L

Physical Specifications

CAS#	N/A
pH (1X Solution @ 25°C)	7.3 – 7.5
pH (10X solution @ 25°C)	6.7 – 6.9
Conductivity (10%, Water) @ 25°C	14000 – 17800 μ mhos

Molecular Biology Specifications

DNase assay	None Detected
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Recommended Use

IBI's 10X PBS Solution is ideal for use in sample preparation and as a wash buffer in general immunoassay applications, as well as tissue and cell culture procedures. 10X PBS solution is a modified Dulbecco buffer that does not contain calcium or magnesium.

Storage

Store at room temperature. Protect from moisture.

Warning

Avoid contact with eyes, skin and mucous membranes. Avoid breathing vapors. Wash thoroughly with water after handling. See Material Safety Data Sheet for additional information.