

Dulbecco's Phosphate Buffered Saline (DPBS) w/o Calcium w/o Magnesium



Description

Dulbecco's Phosphate Buffered Saline (DPBS) is a balanced salt solution commonly used for washing, handling and diluting cells during routine cell culture procedures. The phosphate-buffered formulation maintains physiological pH and osmotic balance, making it suitable for short-term cell handling and manipulation.

DPBS is frequently used during cell passaging to remove residual serum proteins that may inhibit trypsin activity, as well as for cell washing and dilution during cell counting. It can also serve as a buffer for reagent and sample preparation in various laboratory applications, including immunocytochemistry, ELISA and Western blotting, depending on assay requirements.

This formulation is free from calcium and magnesium, making it particularly suitable for cell washing prior to enzymatic dissociation.

Product information

 or   Room temperature  48 months

Applications

Cell culture - Maintenance / Cell counting / Isolation

Protein and cellular analyses - Western blot / Immunocytochemistry / ELISA

Ordering information

DPBS w/o Calcium w/o Magnesium

 Powder	P0750-N5L	For 5 liters
	P0750-N10L	For 10 liters
	P0750-N50L	For 50 liters

DPBS 10X w/o Calcium w/o Magnesium

 Liquid	10X	X0515-100	100 ml
		X0515-500	500 ml

DPBS w/o Calcium w/o Magnesium

 Liquid	1X	L0615-100	100 ml
		L0615-500	500 ml
		L0615-1000	1000 ml
		L0615-C10LS	10 liters



For your special formulation, please contact us, we can make your custom-made media on request.



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