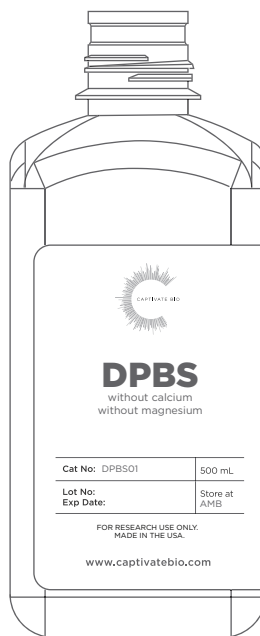


## DPBS

without calcium  
without magnesium

### Maintaining balance in your cell cultures

Balanced salt solutions can provide an environment that maintains the structural and physiological integrity of cells in vitro. Dulbecco's Phosphate Buffered Saline (DPBS) is a balanced salt solution used for a variety of cell culture applications, such as washing cells before dissociation, transporting cells or tissue samples, diluting cells for counting, or as an inorganic base for standard media preparation.



High Quality Solution



Made in the USA



Reliable Formulation



Customizable

### Quality Specifications

<b>Intended use</b>	Balanced salt solution used to irrigate, wash, and dilute mammalian cells		
<b>Mycoplasma</b>	Tested Negative	<b>Osmolality</b>	275 - 295 mOsm/kg
<b>Endotoxin</b>	< 1.0 EU/mL	<b>Shelf-Life</b>	12 months from date of manufacture
<b>pH</b>	7.25 - 7.5	<b>Storage</b>	15 - 30°C

Formulation		mg/L
Inorganic Salts	Potassium Chloride	200
	Potassium Phosphate, Monobasic	200
	Sodium Chloride	8000
	Sodium Phosphate, Dibasic	1150

Ordering Information	Cat. No.	Size	Qty
<b>Dulbecco's PBS</b> without calcium without magnesium	DPBS01	500 mL	1 x 500 mL
	DPBS02	1000 mL	1 x 1000 mL
	DPBS01CS	500 mL	12 x 500 mL
	DPBS02CS	1000 mL	6 x 1000 mL

For additional product or technical information, please visit [www.captivatebio.com](http://www.captivatebio.com), email [orders@captivatebio.com](mailto:orders@captivatebio.com), or call customer service at (617) 607-4017.