

## D-PBS (Without Ca<sup>++</sup> and Mg<sup>++</sup>)

**Dulbecco's phosphate-buffered saline without calcium and magnesium**

Catalog #37350      500 mL



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## Product Description

Dulbecco's phosphate-buffered saline (D-PBS) can be used as a temporary diluting, washing, irrigating, or transporting solution for cell or tissue culture. It provides a buffering system to maintain the physiological pH range and osmotic balance of the culture medium and provides cells with a source of water and essential inorganic ions.

This product does not contain calcium (Ca<sup>++</sup>) or magnesium (Mg<sup>++</sup>). The pH range of this solution is 7.2 - 7.6.

## Properties

**Storage:** Store at 15 - 25°C.

**Shelf Life:** Stable until expiry date (EXP) on label.

## Handling / Directions for Use

Use this product as directed in the protocol of choice.

This product does not contain antibiotics. If desired, add antibiotics and use medium within 1 week.

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