

### ★ Storage

Store at RT.

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- Product Manual
- 10X PBS Solution

ALL PRODUCTS SOLD BY GenDEPOT ARE INTENDED FOR RESEARCH USE ONLY UNLESS OTHERWISE INDICATED. THIS PRODUCT IS NOT INTENDED FOR DIAGNOSTIC OR DRUG PURPOSE

### ★ Shipping Condition

Ship at ambient.

### ★ Introduction

PBS, 10X Solution is a concentrated, DNase, RNase, and Protease-free, standard phosphate buffer solution. This solution is filtered through a 0.2 micron filter and pH of a 1X Solution is 7.4±0.1.

Each 10X PBS solution is ready to use upon dilution to the desired concentration. This molecular biology-grade PBS is ,DNase, RNase, and Protease-free, standard phosphate buffer solution.

### ★ Formulation

Inorganic Salts	mg/L
Potassium Phosphate, Monobasic, Anhydrous(KH <sub>2</sub> PO <sub>4</sub> )	1440.00
Sodium Chloride(NaCl)	90000.00
Sodium Phosphate, Dibasic, Anhydrous(Na <sub>2</sub> HPO <sub>4</sub> )	4216.20

### ★ Related Products

Product Name	Cat No
Albumin	A0100
Ceracryo Cell Freezing Media, Xeno Free	C0667
Cellmaxin, 10mg/ml	C3314
Cellmaxin Plus, 10.5mg/ml	C3319
Dulbecco's Phosphate-Buffered Saline(dPBS)	CA008
Scrptase, Non-animal Original Dissociation Reagent (1X)	CA110
Ceracol Collagen Type I Solution, 1mg/ml	CA081
Fibronectin, Bovine, Stabilized Solution, 1mg/ml	CA082
Fibronectin, Human, Stabilized Solution, 1mg/ml	CA083
Insulin-Transferrin-Selenium Solution I (1,000X), Animal Free	CA200
Fetal Bovine Serum, Premium, US Origin	F0600
FBS, Mouse Embryonic Stem Cell and iPSC Optimized	F0650
FBS Opti-Gold	F0900
FBS OptiGold, Premium, Heat Inactivated	F0910
LIF, Mouse Recombinant, 10 MIU/ml	L4501
WATER, 0.1um Final Filtered, cell culture tested	W0900