

ELISA Coating Carbonate-Bicarbonate Buffer (pH9.6, 0.1M)

Catalog	Unit Size
TBS5058-500	500 ML

DESCRIPTION

ELISA Coating Carbonate-Bicarbonate Buffer is suitable for protein coating procedures on multiwell plates or plastic tubes and is widely used as a coating buffer for standard and sandwich ELISA assays. In addition, this buffer has been applied in biofilm assays and other molecular and cell biology applications where maintaining pH above physiological levels is required.

Synonyms: ELISA Coating Buffer, Carbonate Buffer Solution, Carbonate-Bicarbonate Buffer

SPECIFICATIONS

Appearance: Clear, colorless
Form: Sterile-filtered liquid
pH: 9.6
Concentration: 0.1 M

PACKAGE SIZE

500 mL per bottle

STORAGE

Store the reagent at 2-8 °C.

RELATIVE PRODUCTS

Tris Buffered Saline with Tween-20 (10x TBST) (TBS5008T)
TMB Substrate (TBS5021)
Stop Solution for TMB Substrate (TBS5030)
1% Bovine Serum Albumin in TBST Buffer for ELISA Blocking (TBS5049-1)
ELISA Assay Buffer (TBS5057)
1x Tris-buffered Magnesium Acetate Saline (TMS) (TBS5085)
Tris-buffered Magnesium Acetate Saline with Tween-20 (TMST) (TBS5086)
10% BSA Blocking PBS Solution, Sterile (TBS5087)
LAL Reagent Water (LRW) (TBS5094)
Krebs Ringer PBS Buffer (1x KRP) (TBS5096)
Krebs Ringer HEPES Buffer (TBS5097)
Krebs Ringer Bicarbonate Buffer (TBS5098)

This product is for research use only.