

*Molecular Grade, Sterile*

| <b>Catalog Number</b> | <b>Unit Size</b> |
|-----------------------|------------------|
| TBS5056-100ML         | 100 mL           |
| TBS5056-500ML         | 500 mL           |

**DESCRIPTION**

Polyethylene glycol (PEG) has a wide range of uses including cell fusion for the formation of hybridomas, precipitation of DNA, and to create macromolecular crowding in solutions.

20% PEG8000-NaCl (2.5M) is formulated for DNA or protein preparation.

**FORMULATION**

20% Polyethylene Glycol (PEG) 8000  
2.5 M Sodium Chloride  
Sterile and filtered.

**APPLICATION**

DNA Precipitation  
Phage DNA preparation (5x)  
Viral DNA/RNA preparation

**FEATURE**

- DNase and RNase free.
- Multiple use.

**UNIT SIZE**

100 mL or 500 mL/bottle

**STORAGE**

The product is stable for up to 1 year at room temperature and shipped in ambient condition.

*Note: The customized solution package size can be provided as the customers' request.*

**RELATED PRODUCTS**

RNA isolation kit (305-101)  
0.5M EDTA Solution (TBS5040)  
1M MOPS Solution (TBS5041)  
20X Saline-Sodium Citrate (20xSSC) (TBS5033)  
40% Deionized Glyoxal Solution (TBS 6023)  
Tris-EDTA(TE) Buffer (TBS5009)  
10% SDS Solution (TBS5063)

**For research use only.**