

Catalog
TBS5068-1L

Unit Size
1L

Description

Tribio Sheath Fluid Solution is a high-purity, filtered aqueous solution designed for use with the Accuri C6 Flow Cytometer. It provides a stable medium for hydrodynamic focusing of samples, ensuring accurate and reproducible flow cytometry measurements. The solution supports instrument operation and sample analysis without interfering with fluorescence or light scatter signals.

Application

- Hydrodynamic focusing of samples in the Accuri C6 Flow Cytometer.
- Maintaining consistent flow rates and signal quality during analysis.
- Serving as the carrier fluid for sample introduction and system flushing.
- Supporting routine cleaning and startup procedures of the instrument.

Main Features

- Formulated for optimal performance with Accuri C6.
- Compatible with fluorescent and scatter-based cytometry.
- Supports precise and reproducible single-cell analysis.
- Non-corrosive and safe for instrument fluidics.

Storage

Store at room temperature (20-25°C).

Relative Products

TBS2005	Protein Assay Kit
TBS5001	Protein Lysis Buffer
TBS5003-0	1xPBS
TBS5011-10	10 x PBST
TBS5008	TBS
TBS5008T	TBST
TBS5037	Urea Solution (8M)
TBS5038	Ammonium Sulfate Solution
TBS5040	0.5M EDTA Solution
TBS5041	MOPS Buffer
TBS5048	2% BSA in PBS
TBS5049-2	2% BSA in TBST
TBS5049-5	5% BSA in TBST
TBS5057	0.1% BSA ELISA Assay Buffer
TBS5077	Antigen retrieval Citrate Solution-pH6.0
TBS8024	MCF10 Cell Complete Medium
TBS8027	EMEM with L-Glutamine
TBS8030	McCoy's 5A Medium
TBS8031	30% BSA Solution in DPBS
TBS8047	MCF-7 Cell Complete Medium
TBS8056	LB Medium
TBS8057	SOB Medium
TBS8058	SOC Medium
TBS8059	2x YT Medium
TBS8060	Terrific Broth (TB) Medium
TBS8061	DMEM-high Glucose Medium

This product is for research use only.