

TCT Preservation Medium



Thinprep Cytology Test (TCT) is a liquid-based cytology detection that has been broadly used in screening cervical cancer. biocomma® TCT Preservation Medium is suitable for cervical exfoliated cell inspection, pleural effusion exfoliated cell inspection, urine sediment inspection, sputum exfoliated cell inspection, cell preservation and transportation before needle aspiration cell inspection.

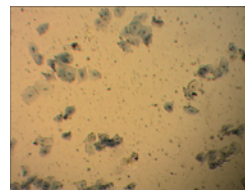
Features

1. Preserve and transport samples at room temperature without cold chain.
2. Standard GMP workshop production with strict quality control minimizes batch to batch variation.
3. The specially developed formula effectively removes and dissolves blood, mucus and other impurities that interfere with cytological test.
4. The medium can be used in conjunction with TCT (membrane method) smear device.
5. The collection tube meets the pressure test of -90kpa to ensure no leakage.

Comparison

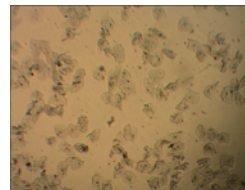
The cervical exfoliated cells were stored at 4 °C for 7 days, then stained with trypan blue.

(Dead cells are stained blue, and live cells are unstained and transparent.)



A. Preserve with saline

All cells are stained and swollen, so that most of the cells are incomplete.



B. biocomma® TCT Preservation Medium

The most cells maintain complete morphology.

Ordering Information:

Cat. #	Description	Qty.
CJ006E	TCT Preservation Medium 10 mL	25 Pcs/PK
SW31E	Cervical Swab, Breakpoint at 4 cm	100 Pcs/PK
SW47E	Cervical Swab, Breakpoint at 8 cm	100 Pcs/PK