

# SonoTip®II EBUS-TBNA

Endobronchial Ultrasound-Guided TBNA System – Single Use

## SonoTip®II EBUS-TBNA

- Dimensionally Stable Nitinol Needle (EBUS Flex)  
*Prevents the Permanently Bent Needle Effect During Needle Advancement*  
*Resists Needle Deformation ("Banana-Effect") After Initial and Subsequent Punctures for Precise Needle Positioning in Repeated Passes*
- Specially Treated Needle Tip  
*Excellent Echogenicity*
- Blue Colored Plastic Sheath  
*High Contrast Imaging Under Endoscopic View between Instrument and Respiratory Tract for Precise Needle Guidance*
- Lockable Sheath & Needle Length Adjustor  
*Controlled Needle Placement & Variable Needle Projection (0-4.0 cm)*
- Luer-locking Needle and Stylet  
*Secure Needles and Stylet Tip Positioning*



**SonoTip®II EBUS Flex**  
Avoid Needle Deformation  
("Banana-Effect")

# SonoTip®II EBUS-TBNA

Endobronchial Ultrasound-Guided TBNA System – Single Use

## SonoTip®II EBUS-TBNA

Medi-Globe offers the SonoTip®II EBUS-TBNA Systems in two different needle versions:

**SonoTip®II EBUS Flex** is comprised of a complete dimensionally stable Nitinol needle. This feature prevents the permanently bent needle effect (“Banana-Effect”) resulting from the needle advancement through curved endoscope positions. Furthermore this design resists needle deformation after the initial and subsequent punctures and therefore providing consistently straight and precise positioning in repeated passes.

**SonoTip®II EBUS Standard** is comprised of a stainless steel needle for effective punctures.

### SonoTip®II EBUS Flex with Nitinol Needle and Round Stylet Including 10 ml Vacuum Syringe with Stopcock

Catalog No.	Description	Needle Diameter	Sheath Outer Diameter
GUS-22-18-022	EBUS-TBNA System for Pentax Ultrasound Bronchoscope	22 Gauge / 0.7 mm	1.8 mm
GUS-26-18-022	EBUS-TBNA System for Olympus Ultrasound Bronchoscope	22 Gauge / 0.7 mm	1.8 mm

### SonoTip®II EBUS Standard with Round Stylet Including 10 ml Vacuum Syringe with Stopcock

Catalog No.	Description	Needle Diameter	Sheath Outer Diameter
GUS-21-18-022	EBUS-TBNA System for Pentax Ultrasound Bronchoscope	22 Gauge / 0.7 mm	1.8 mm
GUS-25-18-022	EBUS-TBNA System for Olympus Ultrasound Bronchoscope	22 Gauge / 0.7 mm	1.8 mm

## Compatibility Accessories for Olympus Ultrasound Bronchoscope

To ensure the compatibility of EBUS-TBNA System (GUS-25-18-022 / GUS-26-18-022) to Olympus Ultrasound Bronchoscope a special Adapter (GAC-25-18-022) is required. The Adapter includes a sealing / valve combination, which need to be replaced after several reprocessing cycles. Replacement sealings / valves are available in a Service Kit (GAC-25-18-122).

### Compatibility Accessories for Olympus Ultrasound Bronchoscope

Catalog No.	Description
GAC-25-18-022	Adapter for Olympus Ultrasound Bronchoscope – Reusable
GAC-25-18-122	Service Kit for Olympus EBUS Bronchoscope Adapter including 10 pcs. of Silicone Sealings, 10 pcs. of Mini Valves and one Allen Wrench