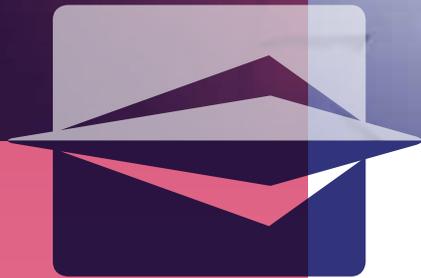


SonoTip TopGain® – EBUS Transbronchial Needle Biopsy (TBNB) System – Single Use



Maximization of Tissue Extraction

For obtaining high-quality samples using an endoscopic ultrasound procedure for the primary diagnosis and staging of malignant and potentially malignant diseases

Reduction of Sample Fragmentation

Quality of tissue samples through innovative 3-point needle tip design with crown tip design

Better Visibility Supports Puncture Precision

Laser engraving over the needle length

SonoTip TopGain® EBUS TBNB – Single Use



Biopsy without compromise

The new SonoTip TopGain® EBUS fine needle biopsy system was specifically developed for the high quality support of cytopathological diagnosis and to increase the quality of patient care. The innovative 3 point needle tip design with a crown cut was designed in collaboration with renowned specialists. The quality of the needle plays an important role in determining the quality of the tissue samples for the primary diagnosis and staging of malign and potentially malign diseases.



SonoTip TopGain® – compatible to Olympus/Fujifilm

With atraumatic (round) Nitinol-stylet; click-lock adapter, incl. a VacLok™ aspiration syringe with a filling volume 5–20 ml

Catalogue No.	Description	Needle Material	Needle Diameter (Gauge/mm)	Needle length adjustment (cm)	Sheath Outer Diameter (mm)
GUB-45-18-022	EBUS-guided TBNB system with Twist-Lock Technology incl. separately packed adapter for Fujifilm EBUS bronchoscopes	Stainless Steel	22/0.7	0–4	1.8
GUB-46-18-022	EBUS-guided TBNB system with Twist-Lock Technology incl. separately packed adapter for Fujifilm EBUS bronchoscopes	Nitinol	22/0.7	0–4	1.8



SonoTip TopGain® – compatible to Pentax EBUS endoscopes

With atraumatic (round) Nitinol-stylet; incl. a VacLok™ aspiration syringe with a filling volume 5 – 20 ml

Catalogue No.	Description	Needle Material	Needle Diameter (Gauge / mm)	Needle length adjustment (cm)	Sheath Outer Diameter (mm)
GUB-42-18-022	EBUS-guided TBNB system with Twist-Lock Technology	Nitinol	22/0.7	0–4	1.8



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