Insights: Publications

Esophageal OCT Imaging Using a Paddle Probe Externally Attached to Endoscope

67 DIGESTIVE DISEASES & SCIS. 4805

OCTOBER 1, 2022 Written by Kengyeh K. Chu, Ph.D.

Endoscopic surveillance of Barrett's esophagus (BE) by white light examination is insufficient to diagnose dysplastic change. In this work, we describe an optical imaging method to obtain high-resolution cross-sectional imaging using a paddle-shaped probe affixed to the endoscope tip.

Related People



Kengyeh K. Chu, Ph.D.
t 919.420.1733
kchu@ktslaw.com