HUMAN ESOPHAGUS CANCER TISSUE MICROARRAY

Catalog Number: TMA-1401

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Cases: 12
Cores: 24
Diameter: 2.5 mm
Thickness: 4 µm
Layout: 4 x 6

Application: Designed for esophagus normal vs cancer RNA or protein tissue profiling using IHC or ISH.

Standard IHC: Cytokeratin confirmed

Store at 2-8°C

Array position | Age | Sex | Histology | Stage (TNM) | Anatomic site |
---------------|-----|-----|-----------|-------------|---------------|
A1             | 40  | M   | Squamous cell carcinoma grade I–II | T2N0M0      | Esophagus     |
B1             | 40  | M   | Uninvolved esophagus tissue of A1 | -           | Esophagus     |
A2             | 56  | M   | Squamous cell carcinoma grade I–II | T3N0M0      | Esophagus     |
B2             | 56  | M   | Uninvolved esophagus tissue of A2 | -           | Esophagus     |
A3             | 64  | M   | Squamous cell carcinoma grade II  | T2N0M0      | Esophagus     |
B3             | 64  | M   | Uninvolved esophagus tissue of A3 | -           | Esophagus     |
A4             | 65  | M   | Squamous cell carcinoma grade II–III | T3N0M0   | Esophagus     |
B4             | 65  | M   | Uninvolved esophagus tissue of A4 | -           | Esophagus     |
A5             | 51  | M   | Squamous cell carcinoma grade II–III | T2N0M0   | Esophagus     |
B5             | 51  | M   | Uninvolved esophagus tissue of A5 | -           | Esophagus     |
A6             | 61  | M   | Squamous cell carcinoma grade II  | T2N1M0      | Esophagus     |
B6             | 61  | M   | Uninvolved esophagus tissue of A6 | -           | Esophagus     |
C1             | 57  | F   | Squamous cell carcinoma grade II  | T2N1M0      | Esophagus     |
D1             | 57  | F   | Uninvolved esophagus tissue of C1 | -           | Esophagus     |
C2             | 58  | M   | Squamous cell carcinoma grade III | T3N1M0      | Esophagus     |
D2             | 58  | M   | Uninvolved esophagus tissue of C2 | -           | Esophagus     |
C3             | 65  | M   | Squamous cell carcinoma grade III | T2N0MX      | Esophagus     |
D3             | 65  | M   | Uninvolved esophagus tissue of C3 | -           | Esophagus     |
C4             | 67  | M   | Squamous cell carcinoma grade III | T3N1M0      | Esophagus     |
D4             | 67  | M   | Uninvolved esophagus tissue of C4 | -           | Esophagus     |
C5             | 49  | M   | Squamous cell carcinoma grade III | T2N0M0      | Esophagus     |
D5             | 49  | M   | Uninvolved esophagus tissue of C5 | -           | Esophagus     |
C6             | 63  | M   | Squamous cell carcinoma grade III | T3N1M0      | Esophagus     |
D6             | 63  | M   | Uninvolved esophagus tissue of C6 | -           | Esophagus     |