HUMAN COLON CANCER TISSUE MICROARRAY

Catalog Number: TMA-1413

<table>
<thead>
<tr>
<th>Cases: 16</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cores: 48</td>
</tr>
<tr>
<td>Diameter: 2 mm</td>
</tr>
<tr>
<td>Thickness: 4 µm</td>
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</tbody>
</table>

| Layout: 6 x 8 |

Application: Designed for colon normal vs cancer RNA or protein tissue profiling using IHC or ISH. Duplicated tumor tissues from each case are arrayed to minimize heterogeneity.

Standard IHC: Cytokeratin confirmed

Store at 2-8°C

<table>
<thead>
<tr>
<th>Array position</th>
<th>Age</th>
<th>Sex</th>
<th>Histology</th>
<th>Grade</th>
<th>Stage (TNM)</th>
<th>Anatomic site</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1, B1</td>
<td>64</td>
<td>F</td>
<td>Adenocarcinoma</td>
<td>I-II</td>
<td>T3N1M0</td>
<td>Colon</td>
</tr>
<tr>
<td>C1</td>
<td>64</td>
<td>F</td>
<td>Uninvolved colon tissue of A1,B1</td>
<td>I-II</td>
<td>T3N1M0</td>
<td>Colon</td>
</tr>
<tr>
<td>A2, B2</td>
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<tr>
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<tr>
<td>A3, B3</td>
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<tr>
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<td>II-III</td>
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<td>II-III</td>
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For Research Use Only