

Tissue Microarray - Human Prostate Carcinoma

Cat.-No.: 401 2209 Lot: 082P

| | a | b | c | d | e | f | g | h |
|----|---|---|---|---|---|---|---|---|
| 1 | • | • | • | • | • | • | • | • |
| 2 | • | • | • | • | • | • | • | • |
| 3 | • | • | • | • | • | • | • | • |
| 4 | • | • | • | • | • | • | • | • |
| 5 | • | • | • | • | • | • | • | • |
| 6 | • | • | • | • | • | • | • | • |
| 7 | • | • | • | • | • | • | • | • |
| 8 | • | • | • | • | | | | |
| 9 | | • | • | • | • | • | • | • |
| 10 | | • | • | • | | | | |
| 11 | | • | • | • | • | • | • | • |
| 12 | | • | • | • | | | | |

Technical Information: 80 Spots

- Spot diameter: 1.5 mm
- Fixation in 4% paraformaldehyde in PBS
- Paraffin embedded

Tissue type validated by immunohistochemistry

In vitro laboratory use only.

Not intended for any human or animal diagnostic or therapeutic use.

| Position | Diagnosis | Sex | Age | Stage pT | Stage pN | Grade | Gleason | Remarks |
|----------|--------------|------|-----|----------|----------|-------|---------|--------------------|
| 1a | ADC | male | 64 | 3b | 0 | 2b | 4+3 | |
| 1b | Hyperpl./PIN | male | 65 | 2b | x | 2b | 3+4 | |
| 1c | ADC | male | 58 | 2b | 0 | 2b | 3+4 | Hyperpl./CA |
| 1d | ADC | male | 63 | 3b | 0 | 3a | 7 | Highly diff. G1 CA |
| 1e | ADC | male | 65 | 2b | 0 | 2 | 3+3 | |
| 1f | ADC | male | 61 | 3b | | 3a | 4+4 | |
| 1g | ADC | male | 62 | 2b | x | 2b | 3+4 | |
| 1h | ADC | male | 66 | 2b | x | 3a | 4+4 | |
| 2a | ADC | male | 61 | 3a | x | 2b | 3+4 | |
| 2b | ADC | male | 67 | 2b | 0 | 3a | 3+4 | |
| 2c | ADC | male | 59 | 2b | x | 2b | 2+3 | |
| 2d | ADC | male | 69 | 3a | 0 | 2b | 3+4 | |
| 2e | ADC | male | 54 | 2c | | 2b | 3+4 | |
| 2f | ADC | male | 68 | 3a | 0 | 2b | 3+4 | |
| 2g | ADC | male | 58 | 3a | 0 | 2b | 3+4 | |
| 2h | ADC | male | 67 | 3a | 0 | 2b | 3+4 | |
| 3a | ADC | male | 65 | 2a | 0 | 2 | 3+3 | |
| 3b | ADC | male | 77 | 4 | 0 | 3a | 3+4 | |
| 3c | ADC | male | 64 | 2b | 0 | 3a | 4+3 | |
| 3d | ADC | male | 58 | 3a | 0 | 3a | 3+4 | |
| 3e | ADC | male | 50 | 2b | 0 | 3a | 4+3 | |
| 3f | ADC | male | 53 | 2b | 0 | 2 | 3+3 | |
| 3g | ADC | male | 65 | 3a | 0 | 3a | 3+4 | |
| 3h | ADC | male | 59 | 3a | 0 | 3 | 4+5 | |
| 4a | ADC | male | 70 | 2b | 0 | 2b | 2+3 | |

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|----------|-----------|------|-----|----------|----------|-------|---------|---------|
| 4b | ADC | male | 65 | 3a | 0 | 3b | 5+4 | |
| 4c | ADC | male | 57 | 2b | 0 | 3a | 3+5 | |
| 4d | ADC | male | 68 | 2b | 0 | 3a | 4+4 | |

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| Position | Diagnosis | Sex | Age | Stage pT | Stage pN | Grade | Gleason | Remarks |
|----------|-----------|------|-----|----------|----------|-------|---------|---------|
| 4e | ADC | male | 58 | 2b | 0 | 2a | 3+3 | |
| 4f | ADC | male | 66 | 2b | 0 | 2b | 3+3 | |
| 4g | ADC | male | 63 | 2b | 0 | 2 | 3+4 | |
| 4h | ADC | male | 56 | 2b | 0 | 3a | 3+4 | |
| 5a | ADC | male | 52 | 3b | 0 | 2b | 2+3 | |
| 5b | ADC | male | 63 | 3a | 0 | 3a | 5+3 | |
| 5c | ADC | male | 64 | 3a | 0 | 3a | 3+5 | |
| 5d | ADC | male | 60 | 2b | 0 | 2b | 3+4 | |
| 5e | ADC | male | 60 | 3a | 0 | 2a | 3+3 | |
| 5f | ADC | male | 57 | 2b | 0 | 2b | 3+2 | |
| 5g | ADC | male | 50 | 2a | 0 | 2a | 3+3 | |
| 5h | ADC | male | 68 | 3a | 0 | 2 | 3+3 | |
| 6a | ADC | male | 65 | 3b | 1 | 3a | 3+4 | |
| 6b | ADC | male | 69 | 3a | 1 | 3b | 5+5 | |
| 6c | ADC | male | 63 | 2b | 0 | 2b | 3+4 | |
| 6d | ADC | male | 51 | 2b | 0 | 2a | 2+3 | |
| 6e | ADC | male | 62 | 3a | 0 | 2 | 3+3 | |
| 6f | ADC | male | 61 | 3a | 0 | 2b | 3+4 | |
| 6g | ADC | male | 53 | 3b | 1 | 3a | 4+4 | |

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| Position | Diagnosis | Sex | Age | Stage pT | Stage pN | Grade | Gleason | Remarks |
|----------|-----------|------|-----|----------|----------|-------|---------|---------------------------|
| 6h | ADC | male | 56 | 2b | 0 | 2a | 4+3 | |
| 7a | ADC | male | 59 | 2b | 0 | 2b | 2+3 | |
| 7b | ADC | male | 61 | 2b | 0 | 3a | 3+4 | |
| 7c | ADC | male | 51 | 3a | 0 | 2b | 3+4 | |
| 7d | ADC | male | 62 | 3b | 1 | 2b | 3+4 | |
| 7e | ADC | male | 66 | 3a | 0 | 2a | 3+3 | |
| 7f | ADC | male | 62 | 2b | 0 | 2a | 3+3 | |
| 7g | ADC | male | 56 | 2b | 0 | 2a | 3+3 | |
| 7h | ADC | male | 58 | 3a | 0 | 2b | 3+3 | |
| 8a | ADC | male | 66 | 3a | 0 | 3b | 5+4 | |
| 8b | ADC | male | 55 | 3a | 0 | 3a | 3+4 | |
| 8c | ADC | male | 67 | 2b | 0 | 2a | 2+3 | |
| 8d | ADC | male | 61 | 2b | 0 | 3a | 3+5 | |
| 9b | PIN | male | 59 | | | | | Same patient as sample 2c |
| 9c | PIN | male | 58 | | | | | Same patient as sample 2g |
| 9d | PIN | male | 62 | | | | | Same patient as sample 1g |

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| Position | Diagnosis | Sex | Age | Stage pT | Stage pN | Grade | Gleason | Remarks |
|----------|-----------------------------|------|-----|----------|----------|-------|---------|----------------------------|
| 9e | PIN | male | 51 | | | | | |
| 9f | PIN | male | 58 | | | | | Same patient as sample 4e |
| 9g | PIN | male | 68 | | | | | |
| 9h | PIN | male | 64 | | | | | Same patient as sample 5c |
| 10b | PIN | male | 56 | | | | | Same patient as sample 4 h |
| 10c | PIN | male | 61 | | | | | Same patient as sample 6f |
| 10d | PIN | male | 51 | | | | | Same patient as sample 6d |
| 11b | Normal (benign hyperplasia) | male | 70 | | | | | |
| 11c | Normal (benign hyperplasia) | male | 63 | | | | | |
| 11d | Normal (benign hyperplasia) | male | 62 | | | | | |
| 11e | Normal (benign hyperplasia) | male | 81 | | | | | |
| 11f | Normal (benign hyperplasia) | male | 67 | | | | | |
| 11g | Normal (benign hyperplasia) | male | 76 | | | | | |
| 11h | Normal (benign hyperplasia) | male | 66 | | | | | |
| 12b | Normal (benign hyperplasia) | male | 69 | | | | | |
| 12c | Normal (benign hyperplasia) | male | 63 | | | | | |
| 12d | Normal (benign hyperplasia) | male | 71 | | | | | |

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