



PROTEIN
BIOTECHNOLOGIES

HUMAN BLADDER CANCER TISSUE ARRAY

Catalog Number: TMA-132

Each dot represents a DISEASED tissue spot from one individual specimen that was selected and pathologically confirmed (Bladder carcinoma tissue array)

Cases: 60 **Cores:** 63 **Diameter:** 1.5mm **Thickness:** 5 µm **Standard IHC:** PCNA confirmed

Layout: 7 x 9

	1	2	3	4	5	6	7	8	9
A	1	2	3	4	5	6	7	8	9
B	10	11	12	13	14	15	16	17	18
C	19	20	21	22	23	24	25	26	27
D	28	29	30	31	32	33	34	35	36
E	37	38	39	40	41	42	43	44	45
F	46	47	48	49	50	51	52	53	54
G	55	56	57	58	59	60	61	62	63

Core No.	Location	Tissue	Diagnosis	Grade	Sex	Age
01	A1	Bladder	Please read specific diagnoses in note	-	M	67
02	A2	Bladder	Transitional cell carcinoma (grade III)	III	M	76
03	A3	Bladder	Papillary transitional cell carcinoma (grade III)	III	F	47
04	A4	Bladder	Papillary transitional cell carcinoma (grade I)	I	M	71
05	A5	Bladder	Transitional cell carcinoma (grade III)	III	M	56
06	A6	Bladder	Papillary transitional cell carcinoma (grade III)	III	F	76
07	A7	Bladder	Transitional cell carcinoma (grade II)	II	M	38
08	A8	Bladder	Transitional cell carcinoma	-	M	60
09	A9	Bladder	Papillary transitional cell carcinoma (grade II)	II	M	45
10	B1	Bladder	Papillary transitional cell carcinoma (grade III)	III	M	71
11	B2	Bladder	Transitional cell carcinoma	-	M	63
12	B3	Bladder	Please read specific diagnoses in note	III	M	63
13	B4	Bladder	Transitional cell carcinoma (grade II)	II	M	70
14	B5	Bladder	Transitional cell carcinoma	-	M	88
15	B6	Bladder	Papillary transitional cell carcinoma (grade III)	III	M	58
16	B7	Bladder	Papillary transitional cell carcinoma (grade II)	II	M	71
17	B8	Bladder	Papillary transitional cell carcinoma (grade II)	II	F	56
18	B9	Bladder	Diffuse transitional cell carcinoma	-	M	49
19	C1	Bladder	Papillary transitional cell carcinoma (grade III)	III	M	67
20	C2	Bladder	Transitional cell carcinoma (grade III)	III	F	61
21	C3	Bladder	Transitional cell carcinoma (grade III)	III	F	54
22	C4	Bladder	Papillary transitional cell carcinoma (grade II)	II	F	50
23	C5	Bladder	Transitional cell carcinoma (grade III)	III	M	42
24	C6	Bladder	Transitional cell carcinoma (grade II)	II	M	54
25	C7	Bladder	Papillary transitional cell carcinoma (grade II)	II	F	48
26	C8	Bladder	Papillary transitional cell carcinoma (grade II)	II	M	50
27	C9	Bladder	Transitional cell carcinoma (grade I)	I	M	68
28	D1	Bladder	Transitional cell carcinoma (grade I)	I	M	45
29	D2	Bladder	Papillary transitional cell carcinoma (grade III)	III	M	66
30	D3	Bladder	Papillary transitional cell carcinoma (grade III)	III	F	54
31	D4	Bladder	Transitional cell carcinoma (grade III)	III	M	65
32	D5	Bladder	Transitional cell carcinoma (grade III)	III	M	57
33	D6	Bladder	Transitional cell carcinoma (grade II)	II	M	71
34	D7	Bladder	Transitional cell carcinoma (grade II)	II	M	66
35	D8	Bladder	Transitional cell carcinoma (grade III)	III	M	66



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36	D9	Bladder	Transitional cell carcinoma (grade III)	III	M	51
37	E1	Bladder	Transitional cell carcinoma (grade III)	III	M	69
38	E2	Bladder	Papillary transitional cell carcinoma (grade II)	II	F	45
39	E3	Bladder	Transitional cell carcinoma (grade II)	II	M	72
40	E4	Bladder	Papillary transitional cell carcinoma (grade II)	II	M	48
41	E5	Bladder	Papillary transitional cell carcinoma (grade III)	III	F	64
42	E6	Bladder	Transitional cell carcinoma (grade III)	III	M	66
43	E7	Bladder	Papillary transitional cell carcinoma (grade III)	III	F	58
44	E8	Bladder	Papillary transitional cell carcinoma (grade II)	II	M	68
45	E9	Bladder	Transitional cell carcinoma	-	M	43
46	F1	Bladder	Transitional cell carcinoma (grade III)	III	M	60
47	F2	Bladder	Transitional cell carcinoma (grade III)	III	M	45
48	F3	Bladder	Transitional cell carcinoma (grade III)	III	F	79
49	F4	Bladder	Transitional cell carcinoma (grade III)	III	M	70
50	F5	Bladder	Transitional cell carcinoma (grade II-III)	III	M	69
51	F6	Bladder	Transitional cell carcinoma (grade III)	III	M	56
52	F7	Bladder	Transitional cell carcinoma (grade III)	III	M	71
53	F8	Bladder	Papillary transitional cell carcinoma (grade III)	III	M	65
54	F9	Bladder	Transitional cell carcinoma (grade III)	III	M	57
55	G1	Bladder	Transitional cell carcinoma (grade III)	III	M	78
56	G2	Bladder	Please read specific diagnoses in note	III	M	67
57	G3	Bladder	Transitional cell carcinoma (grade III)	III	F	37
58	G4	Bladder	Transitional cell carcinoma (grade III)	III	M	69
59	G5	Bladder	Transitional cell carcinoma (grade III)	III	F	52
60	G6	Bladder	Transitional cell carcinoma (grade III)	III	M	72
61	G7	Bladder	Normal tissue	-	F	76
62	G8	Bladder	Normal tissue	-	F	50
63	G9	Bladder	Normal tissue	-	M	42

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