



PROTEIN
BIOTECHNOLOGIES

HUMAN LIVER CANCER TISSUE MICROARRAY

Catalog Number: TMA-018

Each core from each tissue represents one specimen selected and pathologically confirmed. Normal matched or unmatched liver tissue is provided for comparison to the cancer tissue.

Cases: 75 **Cores:** 80 **Diameter:** 1.5 mm **Thickness:** 5 µm **Standard IHC:** Cytokeratin confirmed

Layout: 8 x 10

	1	2	3	4	5	6	7	8	9	10
A	1	2	3	4	5	6	7	8	9	10
B	11	12	13	14	15	16	17	18	19	20
C	21	22	23	24	25	26	27	28	29	30
D	31	32	33	34	35	36	37	38	39	40
E	41	42	43	44	45	46	47	48	49	50
F	51	52	53	54	55	56	57	58	59	60
G	61	62	63	64	65	66	67	68	69	70
H	71	72	73	74	75	76	77	78	79	80

Core No.	Location	Tissue	Diagnosis	Grade	Sex	Age
1	A1	Liver	Hepatocellular carcinoma	-	M	52
2	A2	Liver	Normal liver tissue	-	F	50
3	A3	Liver	Hepatocellular carcinoma	-	M	50
4	A4	Liver	Normal liver tissue	-	M	34
5	A5	Liver	Hepatocellular carcinoma	-	M	51
6	A6	Liver	Normal liver tissue	-	M	65
7	A7	Liver	Hepatocellular carcinoma	-	M	48
8	A8	Liver	Normal liver tissue	-	F	42
9	A9	Liver	Hepatocellular carcinoma	-	M	51
10	A10	Liver	Normal liver tissue	-	F	36
11	B1	Liver	Hepatocellular carcinoma	-	M	63
12	B2	Liver	Normal liver tissue	-	F	57
13	B3	Liver	Hepatocellular carcinoma	-	M	40
14	B4	Liver	Normal liver tissue	-	F	41
15	B5	Liver	Hepatocellular carcinoma	-	M	46
16	B6	Liver	Normal liver tissue	-	F	65
17	B7	Liver	Hepatocellular carcinoma	-	M	33
18	B8	Liver	Normal liver tissue	-	M	55
19	B9	Liver	Hepatocellular carcinoma with necrosis	-	M	57
20	B10	Liver	Normal liver tissue	-	F	47
21	C1	Liver	Hepatocellular carcinoma	-	M	50
22	C2	Liver	Normal liver tissue	-	M	50



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23	C3	Liver	Hepatocellular carcinoma	-	M	51
24	C4	Liver	Normal liver tissue	-	M	27
25	C5	Liver	Hepatocellular carcinoma	-	M	45
26	C6	Liver	Normal liver tissue	-	M	60
27	C7	Liver	Hepatocellular carcinoma	-	M	68
28	C8	Liver	Normal liver tissue	-	F	62
29	C9	Liver	Hepatocellular carcinoma	-	F	48
30	C10	Liver	Normal liver tissue	-	M	63
31	D1	Liver	Hepatocellular carcinoma	-	M	46
32	D2	Liver	Normal liver tissue	-	F	25
33	D3	Liver	Hepatocellular carcinoma	-	M	40
34	D4	Liver	Normal liver tissue	-	M	53
35	D5	Liver	Hepatocellular carcinoma	-	M	63
36	D6	Liver	Normal liver tissue of No.35	-	M	63
37	D7	Liver	Hepatocellular carcinoma	-	M	48
38	D8	Liver	Normal liver tissue	-	F	63
39	D9	Liver	Hepatocellular carcinoma	-	M	49
40	D10	Liver	Normal liver tissue	-	F	50
41	E1	Liver	Hepatocellular carcinoma	-	M	43
42	E2	Liver	Normal liver tissue	-	M	46
43	E3	Liver	Hepatocellular carcinoma	-	M	38
44	E4	Liver	Normal liver tissue	-	M	56
45	E5	Liver	Hepatocellular carcinoma	-	M	46
46	E6	Liver	Normal liver tissue	-	M	58
47	E7	Liver	Hepatocellular carcinoma	-	M	42
48	E8	Liver	Normal liver tissue	-	M	40
49	E9	Liver	Hepatocellular carcinoma	-	M	57
50	E10	Liver	Normal liver tissue	-	M	47
51	F1	Liver	Hepatocellular carcinoma	-	M	35
52	F2	Liver	Normal liver tissue	-	M	31
53	F3	Liver	Hepatocellular carcinoma	-	F	43
54	F4	Liver	Normal liver tissue	-	M	63
55	F5	Liver	Hepatocellular carcinoma	-	F	27
56	F6	Liver	Normal liver tissue of No.57	-	F	61
57	F7	Liver	Hepatocellular carcinoma	-	F	61
58	F8	Liver	Normal liver tissue	-	F	36
59	F9	Liver	Hepatocellular carcinoma	-	M	60
60	F10	Liver	Normal liver tissue	-	M	40



PROTEIN

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61	G1	Liver	Hepatocellular carcinoma	-	M	27
62	G2	Liver	Normal liver tissue of No.61	-	M	27
63	G3	Liver	Hepatocellular carcinoma	-	F	39
64	G4	Liver	Normal liver tissue	-	M	32
65	G5	Liver	Hepatocellular carcinoma	-	M	48
66	G6	Liver	Normal liver tissue	-	M	73
67	G7	Liver	Hepatocellular carcinoma	-	M	54
68	G8	Liver	Chronic hepatitis	-	F	40
69	G9	Liver	Hepatocellular carcinoma	-	M	41
70	G10	Liver	Normal liver tissue	-	M	56
71	H1	Liver	Hepatocellular carcinoma	-	M	58
72	H2	Liver	Normal liver tissue	-	M	31
73	H3	Liver	Hepatocellular carcinoma	-	M	52
74	H4	Liver	Normal liver tissue	-	M	35
75	H5	Liver	Hepatocellular carcinoma	-	M	52
76	H6	Liver	Normal liver tissue	-	M	50
77	H7	Liver	Hepatocellular carcinoma	-	M	47
78	H8	Liver	Hepatocellular carcinoma	-	M	58
79	H9	Liver	Hepatocellular carcinoma	-	M	47
80	H10	Liver	Chronic hepatitis of No. 79	-	M	47

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