



PROTEIN
BIOTECHNOLOGIES

HUMAN COLON CANCER TISSUE ARRAY

Catalog Number: TMA-055

Each three (3) dots from three different tissue spots represents one single specimen that was selected and pathologically confirmed (normal colon tissue array)

Cases: 23 **Cores:** 63 **Diameter:** 1.5mm **Thickness:** 5 µm **Standard IHC:** Actin 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	Liver	Metastatic mucous adenocarcinoma of liver	-	M	55
02	A2	Liver	Metastatic mucous adenocarcinoma of liver	-	M	55
03	A3	Liver	Metastatic mucous adenocarcinoma of liver	-	M	55
04	A4	Bladder	Infiltrative metastatic adenocarcinoma of bladder	II	F	64
05	A5	Bladder	Infiltrative metastatic adenocarcinoma of bladder	II	F	64
06	A6	Bladder	Infiltrative metastatic adenocarcinoma of bladder	II	F	64
07	A7	Colon	Metastatic adenocarcinoma of lymph node	-	M	42
08	A8	Colon	Reactive hyperplasia of lymph node	-	M	42
09	A9	Colon	Reactive hyperplasia of lymph node	-	M	42
10	B1	Colon	Metastatic adenocarcinoma of lymph node	III	F	50
11	B2	Colon	Metastatic adenocarcinoma of lymph node	III	F	50
12	B3	Colon	A few lymphoid tissue and fatty tissue	-	F	50
13	B4	Colon	Metastatic signet-ring cell carcinoma of lymph node	-	M	79
14	B5	Colon	Metastatic signet-ring cell carcinoma of lymph node	-	M	79
15	B6	Colon	Metastatic signet-ring cell carcinoma of lymph node	-	M	79
16	B7	Colon	Metastatic adenocarcinoma of lymph node	III	M	52
17	B8	Colon	Metastatic adenocarcinoma of lymph node	III	M	52
18	B9	Colon	Metastatic adenocarcinoma of lymph node	III	M	52
19	C1	Colon	Metastatic adenocarcinoma of lymph node	III	F	48
20	C2	Colon	Metastatic adenocarcinoma of lymph node	III	F	48
21	C3	Colon	Metastatic adenocarcinoma of lymph node	III	F	48
22	C4	Colon	Metastatic mucous adenocarcinoma of lymph node	-	F	59
23	C5	Colon	Fatty tissue	-	F	59
24	C6	Colon	Fatty tissue	-	F	59
25	C7	Colon	Metastatic adenocarcinoma of lymph node	II	F	77
26	C8	Colon	Metastatic adenocarcinoma of lymph node	II	F	77
27	C9	Colon	Metastatic adenocarcinoma of lymph node	II	F	77
28	D1	Colon	Reactive hyperplasia of lymph node	-	F	72
29	D2	Colon	Metastatic adenocarcinoma of lymph node	II	F	72
30	D3	Colon	Metastatic adenocarcinoma of lymph node	II	F	72
31	D4	Colon	Metastatic adenocarcinoma of lymph node	I	M	67
32	D5	Colon	Metastatic adenocarcinoma of lymph node	I	M	67
33	D6	Colon	Metastatic adenocarcinoma of lymph node	I	M	67
34	D7	Colon	Fibrofatty tissue	-	F	61
35	D8	Colon	Fibrofatty tissue	-	F	61



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36	D9	Colon	Fibrofatty tissue	-	F	61
37	E1	Colon	Metastatic adenocarcinoma of lymph node	-	M	56
38	E2	Colon	Metastatic adenocarcinoma of lymph node	-	M	56
39	E3	Colon	Metastatic adenocarcinoma of lymph node	III	M	56
40	E4	Colon	Metastatic adenocarcinoma of lymph node	III	M	38
41	E5	Colon	Metastatic adenocarcinoma of lymph node	III	M	38
42	E6	Colon	Metastatic adenocarcinoma of lymph node	II	M	38
43	E7	Colon	Metastatic adenocarcinoma of lymph node	II	F	53
44	E8	Colon	Metastatic adenocarcinoma of lymph node	II	F	53
45	E9	Colon	Metastatic adenocarcinoma of lymph node	II	F	53
46	F1	Colon	Carcinoma infiltrating smooth muscle	-	M	58
47	F2	Colon	A few adenocarcinoma infiltrating smooth muscle	II	M	58
48	F3	Colon	Adenocarcinoma	II	M	58
49	F4	Colon	Metastatic adenocarcinoma of lymph node	III	F	60
50	F5	Colon	Metastatic adenocarcinoma of lymph node	II	F	60
51	F6	Colon	Metastatic adenocarcinoma of lymph node	II	F	60
52	F7	Colon	Metastatic signet-ring cell carcinoma of lymph node	-	M	24
53	F8	Colon	Metastatic signet-ring cell carcinoma of lymph node	-	M	24
54	F9	Colon	Metastatic signet-ring cell carcinoma of lymph node	-	M	24
55	G1	Colon	Metastatic adenocarcinoma of lymph node	II	M	86
56	G2	Colon	Metastatic adenocarcinoma of lymph node	II	M	86
57	G3	Colon	Metastatic adenocarcinoma of lymph node	II	M	86
58	G4	Colon	Metastatic adenocarcinoma of lymph node	II	M	56
59	G5	Colon	Metastatic adenocarcinoma of lymph node	II	M	56
60	G6	Colon	Metastatic adenocarcinoma of lymph node	II	M	56
61	G7	Colon	Normal colon mucosae tissue	-	F	72
62	G8	Colon	Normal colon mucosae tissue	-	F	55
63	G9	Colon	Normal colon mucosae tissue	-	M	57

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