



PROTEIN
BIOTECHNOLOGIES

HUMAN BREAST CANCER TISSUE ARRAY

Catalog Number: TMA-043

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

Cases: 22 **Cores:** 63 **Diameter:** 1.5 mm **Thickness:** 5 µm **Standard IHC:** ER 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	Breast	Breast tissue	-	F	48
02	A2	Breast	Breast tissue	-	F	48
03	A3	Breast	Breast tissue	-	F	48
04	A4	Breast	Infiltrating duct carcinoma	-	F	50
05	A5	Breast	Infiltrating duct carcinoma	-	F	50
06	A6	Breast	Infiltrating duct carcinoma	-	F	50
07	A7	Breast	Infiltrating duct carcinoma	-	F	62
08	A8	Breast	Infiltrating duct carcinoma	-	F	62
09	A9	Breast	Infiltrating duct carcinoma	-	F	62
10	B1	Breast	Infiltrating duct carcinoma	-	F	38
11	B2	Breast	Infiltrating duct carcinoma	-	F	38
12	B3	Breast	Infiltrating duct carcinoma	-	F	38
13	B4	Breast	Infiltrating duct carcinoma	-	F	28
14	B5	Breast	Infiltrating duct carcinoma	-	F	28
15	B6	Breast	Infiltrating duct carcinoma	-	F	28
16	B7	Breast	Fibrous tissue	-	F	53
17	B8	Breast	Infiltrating duct carcinoma	-	F	53
18	B9	Breast	Infiltrating duct carcinoma	-	F	53
19	C1	Breast	Infiltrating duct carcinoma	-	F	28
20	C2	Breast	Infiltrating duct carcinoma	-	F	28
21	C3	Breast	Infiltrating duct carcinoma	-	F	28
22	C4	Breast	Infiltrating duct carcinoma	-	F	53
23	C5	Breast	Infiltrating duct carcinoma	-	F	53
24	C6	Breast	Infiltrating duct carcinoma	-	F	53
25	C7	Breast	Infiltrating duct carcinoma	-	F	67
26	C8	Breast	Infiltrating duct carcinoma	-	F	67
27	C9	Breast	Infiltrating duct carcinoma	-	F	67
28	D1	Breast	Infiltrating duct carcinoma	-	F	52
29	D2	Breast	A few carcinoma tissue	-	F	52
30	D3	Breast	Breast tissue	-	F	52
31	D4	Breast	Fibrous tissue and fatty tissue	-	F	64
32	D5	Breast	Fibrous tissue and fatty tissue	-	F	64
33	D6	Breast	Fibrous tissue and fatty tissue	-	F	64
34	D7	Breast	Infiltrating duct carcinoma	-	F	65
35	D8	Breast	Infiltrating duct carcinoma	-	F	65



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36	D9	Breast	Infiltrating duct carcinoma	-	F	65
37	E1	Breast	Infiltrating duct carcinoma	-	F	37
38	E2	Breast	A few carcinoma tissue	-	F	37
39	E3	Breast	Infiltrating duct carcinoma	-	F	37
40	E4	Breast	A few carcinoma tissue	-	F	45
41	E5	Breast	A few carcinoma tissue	-	F	45
42	E6	Breast	A few carcinoma tissue	-	F	45
43	E7	Breast	Infiltrating duct carcinoma	-	F	49
44	E8	Breast	Infiltrating duct carcinoma	-	F	49
45	E9	Breast	Infiltrating duct carcinoma	-	F	49
46	F1	Breast	Infiltrating duct carcinoma	-	F	72
47	F2	Breast	Infiltrating duct carcinoma	-	F	72
48	F3	Breast	Infiltrating duct carcinoma	-	F	72
49	F4	Breast	A few carcinoma tissue	-	F	59
50	F5	Breast	Infiltrating duct carcinoma	-	F	59
51	F6	Breast	Infiltrating duct carcinoma	-	F	59
52	F7	Breast	Infiltrating duct carcinoma	-	F	59
53	F8	Breast	Infiltrating duct carcinoma	-	F	59
54	F9	Breast	Infiltrating duct carcinoma	-	F	59
55	G1	Breast	Infiltrating duct carcinoma	-	F	50
56	G2	Breast	Infiltrating duct carcinoma	-	F	50
57	G3	Breast	Infiltrating duct carcinoma	-	F	50
58	G4	Breast	Breast tissue	-	F	55
59	G5	Breast	Fibrous tissue and hyperplasia of lymphoid tissue	-	F	55
60	G6	Breast	Fibrous tissue and fatty tissue	-	F	55
61	G7	Breast	Breast tissue	-	F	32
62	G8	Breast	Infiltrating duct carcinoma	-	F	65
63	G9	Breast	Breast tissue	-	F	43

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