



PROTEIN
BIOTECHNOLOGIES

HUMAN BREAST CANCER TISSUE ARRAY

Catalog Number: TMA-042

This is a COMBINATION ARRAY PANEL from diseased, normal and adjacent (1.5cm) to specimen that was selected and pathologically confirmed

Cases: 58 **Cores:** 63 **Diameter:** 1.5 mm **Thickness:** 5 µm **Standard IHC:**L-CK 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

No.	Pos	Organ	Pathology	Grade	Sex	Age
01	A1	Breast	Saccular ectasia of breast duct	-	F	43
02	A2	Breast	Infiltrating duct carcinoma	-	F	45
03	A3	Breast	Adenosis with epithelium hyperplasia and ectasia of duct	-	F	43
04	A4	Breast	Fibrofatty tissue	-	F	44
05	A5	Breast	Infiltrating duct carcinoma	-	F	44
06	A6	Breast	Atypical hyperplasia of duct epithelium	-	F	39
07	A7	Breast	Atypical hyperplasia of duct epithelium	-	F	68
08	A8	Breast	Infiltrating duct carcinoma	-	F	57
09	A9	Breast	Breast tissue	-	F	32
10	B1	Breast	Fibrofatty tissue	-	F	42
11	B2	Breast	Infiltrating duct carcinoma	-	F	42
12	B3	Breast	Atypical hyperplasia of small duct epithelium	-	F	49
13	B4	Breast	Fibrofatty tissue with mild hyperplasia of duct epithelium	-	F	49
14	B5	Breast	Infiltrating duct carcinoma	-	F	51
15	B6	Breast	Small area of breast tissue	-	F	49
16	B7	Breast	Breast tissue with saccular ectasia of duct	-	F	64
17	B8	Breast	Infiltrating duct carcinoma	-	F	69
18	B9	Breast	Fibrofatty tissue	-	F	40
19	C1	Breast	Adenosis of breast	-	F	39
20	C2	Breast	Infiltrating duct carcinoma	-	F	59
21	C3	Breast	Breast tissue	-	F	39
22	C4	Breast	Breast tissue	-	F	43
23	C5	Breast	Infiltrating duct carcinoma	-	F	48
24	C6	Breast	Breast tissue	-	F	36
25	C7	Breast	Breast tissue	-	F	50
26	C8	Breast	Infiltrating duct carcinoma	-	F	60
27	C9	Breast	Fibrofatty tissue	-	F	53
28	D1	Breast	Breast tissue	-	F	35
29	D2	Breast	Intraductal carcinoma with early infiltrating	-	F	58
30	D3	Breast	Infiltrating duct carcinoma	-	F	53
31	D4	Breast	Fibrofatty tissue	-	F	43
32	D5	Breast	Infiltrating duct carcinoma	-	F	68
33	D6	Breast	Breast tissue	-	F	30
34	D7	Breast	Fibrofatty tissue	-	F	48
35	D8	Breast	Intraductal carcinoma with early infiltrating	-	F	38



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36	D9	Breast	Breast tissue	-	F	44
37	E1	Breast	Please read specific diagnoses in note	-	F	45
38	E2	Breast	Infiltrating duct carcinoma with massive involutonal necrosis	-	F	61
39	E3	Breast	Breast tissue	-	F	40
40	E4	Breast	Breast tissue	-	F	35
41	E5	Breast	Infiltrating duct carcinoma	-	F	47
42	E6	Breast	Breast tissue	-	F	32
43	E7	Breast	Breast tissue	-	F	35
44	E8	Breast	Infiltrating duct carcinoma	-	F	50
45	E9	Breast	Please read specific diagnoses in note	-	F	50
46	F1	Breast	Adenosis of breast	-	F	40
47	F2	Breast	Infiltrating duct carcinoma	-	F	65
48	F3	Breast	Breast tissue	-	F	45
49	F4	Breast	Breast tissue	-	F	38
50	F5	Breast	Infiltrating duct carcinoma	-	F	53
51	F6	Breast	Epithelium hyperplasia of duct	-	F	32
52	F7	Breast	Breast tissue	-	F	49
53	F8	Breast	Infiltrating duct carcinoma	-	F	60
54	F9	Breast	Epithelium hyperplasia and ectasia of duct of breast tissue	-	F	39
55	G1	Breast	Adenosis of breast	-	F	37
56	G2	Breast	Infiltrating duct carcinoma	-	F	85
57	G3	Breast	Small area of breast tissue	-	F	35
58	G4	Breast	Small area of breast tissue	-	F	57
59	G5	Breast	Infiltrating duct carcinoma	-	F	46
60	G6	Breast	Breast tissue	-	F	38
61	G7	Breast	Fibrofatty tissue	-	F	46
62	G8	Breast	Infiltrating duct carcinoma	-	F	49
63	G9	Breast	Adenosis of breast	-	F	40

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