



PROTEIN
BIOTECHNOLOGIES

HUMAN BREAST CANCER TISSUE ARRAY

Catalog Number: TMA-038

Each dot represents a DISEASED tissue spot from one individual specimen that was selected and pathologically confirmed

Cases: 63 **Cores:** 63 **Diameter:** 1.5 mm **Thickness:** 5 µm **Standard IHC:** Anti-estrogen receptor

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

CoreNo.	Location	Tissue	Diagnosis	Grade	Sex	Age
01	A1	Breast	Carcinoma simplex and infiltrating duct carcinoma		F	43
02	A2	Breast	Carcinoma simplex		F	49
03	A3	Breast	Scirrhou carcinoma		F	47
04	A4	Breast	Carcinoma simplex		F	61
05	A5	Breast	Carcinoma simplex		F	59
06	A6	Breast	Carcinoma simplex		F	60
07	A7	Breast	Atypical medullary carcinoma		F	39
08	A8	Breast	Infiltrating duct carcinoma		F	55
09	A9	Breast	Carcinoma simplex		F	65
10	B1	Breast	Atypical medullary carcinoma		F	49
11	B2	Breast	Carcinoma simplex		F	45
12	B3	Breast	Carcinoma simplex		F	52
13	B4	Breast	Infiltrating duct carcinoma and carcinoma simplex		F	48
14	B5	Breast	Infiltrating duct carcinoma		F	42
15	B6	Breast	Scirrhou carcinoma and infiltrating duct carcinoma		F	38
16	B7	Breast	Scirrhou carcinoma		F	38
17	B8	Breast	Carcinoma simplex		F	48
18	B9	Breast	Carcinoma simplex		F	62
19	C1	Breast	Carcinoma simplex		F	45
20	C2	Breast	Infiltrating duct carcinoma		F	52
21	C3	Breast	Infiltrating duct carcinoma		F	44
22	C4	Breast	Scirrhou carcinoma		F	28
23	C5	Breast	Carcinoma simplex		F	70
24	C6	Breast	Carcinoma simplex		F	53
25	C7	Breast	Infiltrating duct carcinoma and carcinoma simplex		F	42
26	C8	Breast	Atypical medullary carcinoma		F	55
27	C9	Breast	Carcinoma simplex		F	50
28	D1	Breast	Carcinoma simplex		F	47
29	D2	Breast	Carcinoma simplex		F	52
30	D3	Breast	Scirrhou carcinoma		F	32
31	D4	Breast	Carcinoma simplex		F	51
32	D5	Breast	Carcinoma simplex		F	49
33	D6	Breast	Carcinoma simplex		F	48
34	D7	Breast	Carcinoma simplex		F	46
35	D8	Breast	Atypical medullary carcinoma		F	54



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36	D9	Breast	Infiltrating duct carcinoma		M	55
37	E1	Breast	Infiltrating duct carcinoma		F	38
38	E2	Breast	Carcinoma simplex		F	53
39	E3	Breast	Scirrhou carcinoma		F	35
40	E4	Breast	Carcinoma simplex		F	60
41	E5	Breast	Carcinoma simplex		F	68
42	E6	Breast	Scirrhou carcinoma		F	38
43	E7	Breast	Carcinoma simplex		F	48
44	E8	Breast	Scirrhou carcinoma		F	52
45	E9	Breast	Carcinoma simplex		F	49
46	F1	Breast	Scirrhou carcinoma		F	45
47	F2	Breast	Carcinoma simplex		F	47
48	F3	Breast	Infiltrating duct carcinoma		F	70
49	F4	Breast	Carcinoma simplex		F	43
50	F5	Breast	Atypical medullary carcinoma		F	32
51	F6	Breast	Carcinoma simplex		F	41
52	F7	Breast	Carcinoma simplex		F	50
53	F8	Breast	Atypical medullary carcinoma		F	40
54	F9	Breast	Carcinoma simplex		M	50
55	G1	Breast	Scirrhou carcinoma		F	54
56	G2	Breast	Carcinoma simplex		F	57
57	G3	Breast	Infiltrating duct carcinoma		F	47
58	G4	Breast	Atypical medullary carcinoma		F	72
59	G5	Breast	Atypical medullary carcinoma		F	31
60	G6	Breast	Atypical medullary carcinoma		F	48
61	G7	Breast	Carcinoma simplex		F	40
62	G8	Breast	Carcinoma simplex		F	40
63	G9	Breast	Fibrofatty tissue		F	37

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