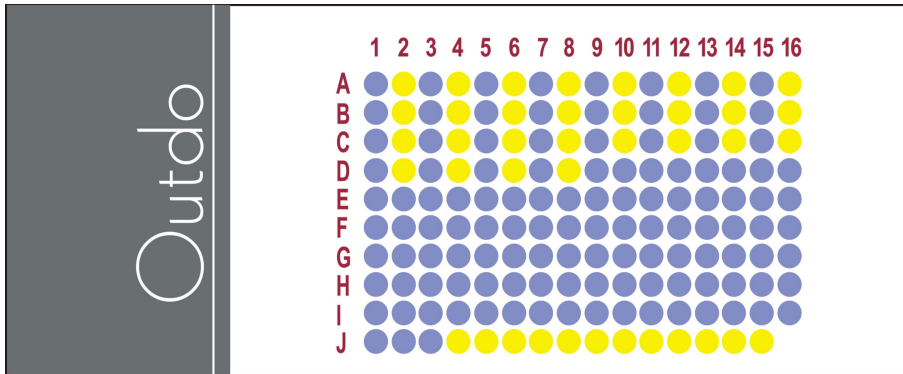


# Human Tissue Array (HBre-Duc159Sur-01)

<b>Catalogue No.:</b>	HBre-Duc159Sur-01
<b>Description:</b>	Breast carcinoma, 131 cases.
<b>Species:</b>	Human (Mongoloid)
<b>Fixative:</b>	Formalin
<b>Total Cases:</b>	131
<b>Total Cores:</b>	159
<b>Core Diameter:</b>	1.5mm
<b>Section Thickness:</b>	4 micrometers
<b>Validation:</b>	Validated by Immunohistochemistry
<b>Tissue Summary:</b>	Breast carcinoma, 28 cases have tumor (1 core/case) and matched NAT* (1 core/case), 91 cases have tumor (1 core/case), 12 cases have NAT (1 core/case). Clinical stage I, II, III (Version 6.0). Survival information available.
<b>Storage:</b>	Short term RT; Long term 4°C
<b>Usage:</b>	For research use only



Color	Tissue
Blue	tumor
Yellow	NAT

No.	Map ID	Organ	Pathology Type	Gender	Age	TNM	AJCC Clinical Stage (Version 6.0)	Grade	Surgery Date	Survival Status	Visit Date	Survival Time
1	1	breast	invasive ductal carcinoma	F	54	T3N1M0	IIIA	G2	2001-3-13	survival	2011.12	129
			NAT									
2	3	breast	invasive ductal carcinoma	F	72	T2N0M0	II A	G1-G2	2001-3-14	survival	2011.12	129
			NAT									
3	5	breast	invasive ductal carcinoma	F	57	T2N2M0	IIIA	G1-G2	2001-4-24	survival	2011.12	128
			NAT									
4	7	breast	invasive ductal carcinoma	F	63	T1N0M0	I	G2	2001-5-18	survival	2011.12	127
			NAT									
5	9	breast	invasive ductal carcinoma	F	37	T2N0M0	II A	G2-G3	2001-6-12	deceased	2009-3-4	93
			NAT									
6	11	breast	invasive ductal carcinoma	F	49	T1N0M0	I	G1	2001-6-15	survival	2011.12	126
			NAT									
7	13	breast	invasive ductal carcinoma	F	—	T1N0M0	I	G1	2001-6-18	survival	2011.12	126
			NAT									
8	15	breast	invasive ductal carcinoma	F	67	T1N0M0	I	G1-G2	2001-8-23	survival	2011.12	124
			NAT									
9	1	breast	invasive ductal carcinoma	F	48	T2N3M0	IIIC	G2	2001-8-27	deceased	2002-7-27	11
			NAT									
10	3	breast	invasive ductal carcinoma	F	47	T1N0M0	I	G1-G2	2001-9-4	deceased	2009-8-5	95
			NAT									
11	5	breast	invasive ductal carcinoma	F	77	T2N2M0	IIIA	G2	2001-10-29	survival	2011.12	122
			NAT									
12	7	breast	invasive ductal carcinoma	F	47	T2N0M0	II A	G1-G2	2002-1-25	survival	2011.12	119
			NAT									
13	9	breast	invasive ductal carcinoma	F	40	T2N1M0	II B	G1-G2	2002-4-11	deceased	2004-3-5	23
			NAT									
14	11	breast	invasive ductal carcinoma	F	36	T1N2M0	IIIA	G2	2002-4-18	survival	2011.12	116
			NAT									
15	13	breast	invasive ductal carcinoma	F	76	T2N0M0	II A	G2	2002-5-10	deceased	2008-10-9	77
			NAT									
16	15	breast	invasive ductal carcinoma	F	45	T2N0M0	II A	G2	2002-7-26	survival	2011.12	113
			NAT									
17	1	breast	invasive ductal carcinoma	F	75	T2N2M0	IIIA	G2-G3	2002-8-2	deceased	2006-3-13	43
			NAT									
18	3	breast	invasive ductal carcinoma	F	72	T2N1M0	II B	G2	2002-9-18	survival	2011.12	111
			NAT									
19	5	breast	invasive ductal carcinoma	F	54	T2N0M0	II A	G2	2002-10-18	deceased	2007-10-2	60
			NAT									
20	7	breast	invasive ductal carcinoma	F	50	T2N1M0	II B	G2	2002-11-4	survival	2011.12	109
			NAT									
21	9	breast	invasive ductal carcinoma	F	40	T?N2M0	III	G2	2002-11-5	survival	2011.12	109
			NAT									
22	11	breast	invasive ductal carcinoma	F	45	T2N1M0	II B	G2	2002-12-2	survival	2011.12	108
			NAT									
23	13	breast	invasive ductal carcinoma	F	69	T2N1M0	II B	G2	2003-7-31	survival	2011.12	101
			NAT									
24	15	breast	invasive ductal carcinoma	F	46	T1N1M0	II A	G2	2003-8-4	survival	2011.12	100
			NAT									

No.	Map ID	Organ	Pathology Type	Gender	Age	TNM	AJCC Clinical Stage (Version 6.0)	Grade	Surgery Date	Survival Status	Visit Date	Survival Time
25	1	breast	invasive ductal carcinoma	F	49	T2N0M0	II A	G2	2003-8-4	survival	2011.12	100
			NAT									
26	3	breast	invasive ductal carcinoma	F	43	T3N2M0	IIIA	G2	2003-10-20	survival	2011.12	98
			NAT									
27	5	breast	invasive ductal carcinoma	F	39	T2N0M0	II A	G2	2003-12-15	survival	2011.12	96
			NAT									
28	7	breast	invasive ductal carcinoma	F	68	T2N1M0	II B	G2	2003-12-30	survival	2011.12	96
			NAT									
29	9	breast	invasive ductal carcinoma	F	48	T2N0M0	II A	G2	2001-1-3	survival	2011.12	131
30	10	breast	invasive ductal carcinoma	F	60	T2N0M0	II A	G2	2001-1-11	survival	2011.12	131
31	11	breast	invasive ductal carcinoma	F	45	T2N0M0	II A	G2	2001-1-12	survival	2011.12	131
32	12	breast	invasive ductal carcinoma	F	47	T3N2M0	IIIA	G1-G2	2001-2-8	deceased	2003-10-14	32
33	13	breast	invasive ductal carcinoma	F	37	T2N0M0	II A	G2	2001-2-28	survival	2011.12	130
34	14	breast	invasive ductal carcinoma	F	83	T1N7M0		G1-G2	2001-4-6	survival	2011.12	128
35	15	breast	invasive ductal carcinoma	F	50	T3N3M0	IIIC	G2	2001-4-16	survival	2011.12	128
36	16	breast	invasive ductal carcinoma	F	76	T2N0M0	II A	G2	2001-5-17	deceased	2004-2-9	33
D	1	breast	invasive ductal carcinoma	F	49	T2N0M0	II A	G2	2001-6-4	survival	2011.12	126
	2	breast	invasive ductal carcinoma	F	82	T2N0M0	II A	G2	2001-6-6	deceased	2005-12-23	54
	3	breast	invasive ductal carcinoma	F	48	T3N2M0	IIIA	G1-G2	2001-6-6	survival	2011.12	126
	4	breast	invasive ductal carcinoma	F	34	T1N0M0	I	G2	2001-6-21	survival	2011.12	126
	5	breast	invasive ductal carcinoma	F	59	T1N0M0	I	G2	2001-6-29	survival	2011.12	126
	6	breast	invasive ductal carcinoma	F	54	T2N0M0	II A	G3	2001-7-25	deceased	2009-8-3	97
	7	breast	invasive ductal carcinoma	F	56	T2N0M0	II A	G2	2001-7-31	survival	2011.12	125
	8	breast	invasive ductal carcinoma	F	82	T1N7M0		G2	2001-8-6	survival	2011.12	124
	9	breast	invasive ductal carcinoma	F	72	T2N2M0	IIIA	G2	2001-8-10	survival	2011.12	124
	10	breast	invasive ductal carcinoma	F	33	T2N2M0	IIIA	G1-G2	2001-8-13	deceased	2003-3-7	19
	11	breast	invasive ductal carcinoma	F	63	T2N1M0	II B	G1-G2	2001-8-17	survival	2011.12	124
	12	breast	invasive ductal carcinoma	F	51	T1N2M0	IIIA	G2	2001-8-21	deceased	2003-2-14	18
	13	breast	invasive ductal carcinoma	F	44	T3N1M0	IIIA	G2	2001-8-23	deceased	2003-1-3	17
	14	breast	invasive ductal carcinoma	F	68	T1N1M0	II A	G1-G2	2001-9-14	deceased	2008-7-22	82
	15	breast	invasive ductal carcinoma	F	52	T2N0M0	II A	G2	2001-9-17	survival	2011.12	123
	16	breast	invasive ductal carcinoma	F	55	T2N2M0	IIIA	G1-G2	2001-9-19	survival	2011.12	123
	1	breast	invasive ductal carcinoma	F	47	T1N3M0	IIIC	G1	2001-10-8	survival	2011.12	122
	2	breast	invasive ductal carcinoma	F	76	T3N7M0		G1	2001-10-11	survival	2011.12	122
	3	breast	invasive ductal carcinoma	F	72	T1N1M0	II A	G1-G2	2001-10-19	survival	2011.12	122
	4	breast	invasive ductal carcinoma	F	45	T2N0M0	II A	G1-G2	2001-10-25	survival	2011.12	122
5	breast	invasive ductal carcinoma	F	44	T2N0M0	II A	G1-G2	2001-10-26	survival	2011.12	122	
6	breast	invasive ductal carcinoma	F	60	T2N2M0	IIIA	G1-G2	2001-10-30	survival	2011.12	122	
7	breast	invasive ductal carcinoma	F	70	T2N0M0	II A	G2	2001-11-5	deceased	2005-2-13	39	
8	breast	invasive ductal carcinoma	F	44	T2N1M0	II B	G2	2001-11-5	survival	2011.12	121	
9	breast	invasive ductal carcinoma	F	38	T2N2M0	IIIA	G1-G2	2001-11-29	survival	2011.12	121	
10	breast	invasive ductal carcinoma	F	57	T1N1M0	II A	G1-G2	2001-12-14	survival	2011.12	120	
11	breast	invasive ductal carcinoma	F	64	T2N1M0	II B	G2	2002-1-8	survival	2011.12	119	
12	breast	invasive ductal carcinoma	F	44	T3N2M0	IIIA	G2	2002-1-15	survival	2011.12	119	
13	breast	invasive ductal carcinoma	F	48	T2N0M0	II A	G1	2002-1-25	deceased	2004-9-28	32	
14	breast	invasive ductal carcinoma	F	46	T2N2M0	IIIA	G2	2002-2-4	deceased	2002-9-9	7	
15	breast	invasive ductal carcinoma	F	39	T2N3M0	IIIC	G1	2002-2-19	survival	2011.12	118	
16	breast	invasive ductal carcinoma	F	46	T2N0M0	II A	G2	2002-2-21	survival	2011.12	118	
1	breast	invasive ductal carcinoma	F	40	T1N2M0	IIIA	G2	2002-2-26	survival	2011.12	118	
2	breast	invasive ductal carcinoma	F	61	T2N0M0	II A	G2	2002-3-12	survival	2011.12	117	
3	breast	invasive ductal carcinoma	F	61	T1N1M0	II A	G1-G2	2002-3-14	survival	2011.12	117	
4	breast	invasive ductal carcinoma	F	48	T2N2M0	IIIA	G2	2002-3-26	survival	2011.12	117	
5	breast	invasive ductal carcinoma	F	62	T2N1M0	II B	G1-G2	2002-4-17	survival	2011.12	116	
6	breast	invasive ductal carcinoma	F	38	T3N1M0	IIIA	G1-G2	2002-4-19	survival	2011.12	116	
7	breast	invasive ductal carcinoma	F	73	T2N1M0	II B	G1-G2	2002-4-30	survival	2011.12	116	
8	breast	invasive ductal carcinoma	F	45	T1N1M0	II A	G1-G2	2002-5-6	deceased	2006-4-17	47	
9	breast	invasive ductal carcinoma	F	47	T2N1M0	II B	G2	2002-5-23	survival	2011.12	115	
10	breast	invasive ductal carcinoma	F	61	T2N1M0	II B	G2	2002-5-28	survival	2011.12	115	
11	breast	invasive ductal carcinoma	F	78	T2N0M0	II A	G2	2002-6-3	deceased	2010-2-30	92	
12	breast	invasive ductal carcinoma	F	55	T2N1M0	II B	G1-G2	2002-6-6	deceased	2005-1-18	31	
13	breast	invasive ductal carcinoma	F	50	T2N3M0	IIIC	G2	2002-6-14	deceased	2008-12-5	78	
14	breast	invasive ductal carcinoma	F	66	T2N0M0	II A	G2	2002-6-24	survival	2011.12	114	
15	breast	invasive ductal carcinoma	F	52	T2N1M0	II B	G1	2002-6-28	survival	2011.12	114	
16	breast	invasive ductal carcinoma	F	48	T2N0M0	II A	G1-G2	2002-7-11	survival	2011.12	113	
1	breast	invasive ductal carcinoma	F	51	T2N0M0	II A	G2	2002-7-17	survival	2011.12	113	
2	breast	invasive ductal carcinoma	F	47	T2N0M0	II A	G2	2002-8-2	survival	2011.12	112	
3	breast	invasive ductal carcinoma	F	56	T2N1M0	II B	G2	2002-8-29	survival	2011.12	112	
4	breast	invasive ductal carcinoma	F	74	T3N2M0	IIIA	G1	2002-9-13	deceased	2004-8-30	23	
5	breast	invasive ductal carcinoma	F	32	T1N1M0	II A	G2	2002-9-16	survival	2011.12	111	
6	breast	invasive ductal carcinoma	F	50	T1N2M0	IIIA	G1-G2	2002-9-17	survival	2011.12	111	
7	breast	invasive ductal carcinoma	F	36	T2N3M0	IIIC	G2	2002-10-9	deceased	2004-1-3	15	
8	breast	invasive ductal carcinoma	F	46	T2N1M0	II B	G1-G2	2002-10-15	survival	2011.12	110	
9	breast	invasive ductal carcinoma	F	54	T1N1M0	II A	G1-G2	2002-10-28	survival	2011.12	110	
10	breast	invasive ductal carcinoma	F	53	T2N2M0	IIIA	G2	2002-11-5	deceased	2008-2-23	63	
11	breast	invasive ductal carcinoma	F	63	T1N1M0	II A	G2	2002-11-7	deceased	2005-10-17	35	
12	breast	invasive ductal carcinoma	F	32	T2N1M0	II B	G2	2002-11-14	survival	2011.12	109	
13	breast	invasive ductal carcinoma	F	37	T1N3M0	IIIC	G2	2002-11-19	survival	2011.12	109	
14	breast	invasive ductal carcinoma	F	81	T2N7M0		G2	2002-11-19	survival	2011.12	109	
15	breast	invasive ductal carcinoma	F	55	T2N1M0	II B	G2	2002-11-19	survival	2011.12	109	
16	breast	invasive ductal carcinoma	F	40	T2N0M0	II A	G1-G2	2002-11-22	deceased	2006-7-17	44	
1	breast	invasive ductal carcinoma	F	29	T2N2M0	IIIA	G2	2002-11-26	deceased	2009-5-1	78	
2	breast	invasive ductal carcinoma	F	32	T2N1M0	II B	G2	2002-11-28	survival	2011.12	109	
3	breast	invasive ductal carcinoma	F	31	T3N2M0	IIIA	G2	2002-12-6	deceased	2003-4-4	4	
4	breast	invasive ductal carcinoma	F	54	T2N2M0	IIIA	G2	2002-12-19	deceased	2003-4-7	4	
5	breast	invasive ductal carcinoma	F	52	T2N2M0	IIIA	G2	2002-12-26	survival	2011.12	108	
6	breast	invasive ductal carcinoma	F	48	T2N1M0	II B	G2	2003-1-24	survival	2011.12	107	

No.	Map ID	Organ	Pathology Type	Gender	Age	TNM	AJCC Clinical Stage (Version 6.0)	Grade	Surgery Date	Survival Status	Visit Date	Survival Time	
107	I	7	breast	invasive ductal carcinoma	F	71	T2N0M0	II A	G2	2003-3-13	deceased	2008-5-12	62
108		8	breast	invasive ductal carcinoma	F	49	T2N0M0	II A	G2	2003-7-28	survival	2011.12	101
109		9	breast	invasive ductal carcinoma	F	48	T2N1M0	II B	G2	2003-8-19	deceased	2005-3-25	19
110		10	breast	invasive ductal carcinoma	F	82	T3N2M0	IIIA	G2-G3	2003-9-3	deceased	2003-11-23	2
111		11	breast	invasive ductal carcinoma	F	52	T2N2M0	IIIA	G2	2003-9-3	survival	2011.12	99
112		12	breast	invasive ductal carcinoma	F	44	T2N2M0	IIIA	G2	2003-9-8	survival	2011.12	99
113		13	breast	invasive ductal carcinoma	F	57	T2N0M0	II A	G2	2003-9-19	survival	2011.12	99
114		14	breast	invasive ductal carcinoma	F	51	T2N0M0	II A	G2	2003-9-22	survival	2011.12	99
115		15	breast	invasive ductal carcinoma	F	67	T2N1M0	II B	G2	2003-10-24	survival	2011.12	98
116		16	breast	invasive ductal carcinoma	F	51	T1N1M0	II A	G1	2003-11-19	survival	2011.12	97
117	J	1	breast	invasive ductal carcinoma	F	49	T2N0M0	II A	G1-G2	2003-11-27	survival	2011.12	97
118		2	breast	invasive ductal carcinoma	F	64	T2N0M0	II A	G2	2003-12-25	deceased	2009-8-1	68
119		3	breast	invasive ductal carcinoma	F	52	T2N3M0	IIIC	G2	2003-12-30	deceased	2009-1-25	61
120		4	breast	NAT	F	41	T1N0M0	I		2001-6-26	survival	2011.12	126
121		5	breast	NAT	F	33	T2N0M0	II A		2001-12-4	survival	2011.12	120
122		6	breast	NAT	F	48	T2N0M0	II A		2001-12-19	survival	2011.12	120
123		7	breast	NAT	F	44	T2N1M0	II B		2002-2-27	survival	2011.12	118
124		8	breast	NAT	F	40	T3N0M0	II B		2002-4-17	survival	2011.12	116
125		9	breast	NAT	F	57	T2N2M0	IIIA		2002-5-6	survival	2011.12	115
126		10	breast	NAT	F	50	T2N0M0	II A		2002-8-12	survival	2011.12	112
127		11	breast	NAT	F	47	T1N0M0	I		2002-9-9	survival	2011.12	111
128		12	breast	NAT	F	64	T2N7M0			2003-8-29	survival	2011.12	100
129		13	breast	NAT	F	45	T2N0M0	II A		2003-9-8	survival	2011.12	99
130		14	breast	NAT	F	65	T1N0M0	I		2003-12-1	survival	2011.12	96
131		15	breast	NAT	F	40	T2N0M0	II A		2003-12-22	survival	2011.12	96

\*NAT: Normal adjacent tissue.