

GEO sample names	Intrinsic pair or RNA replicate	Age	ER (H-positive, 0=negative)	HER2 (H-positive, 0=negative)	Node status (1=positive, 0=negative)	Grade	Size (1=<=2cm; 2=>2cm to <=5cm; 3=>5cm; 4=any size with distant dissemination)	RFS event (0=No relapse; 1=relapsed or dead of disease)	RFS months	Overall Survival Event (0=alive, 1=DOO or DOC)	Overall survival months	Array Name	code in Figure 2 cluster	1 sample/array per patient	Specimen SGP as Figure 2	Intrinsic Subtype According to Figure 2	Target Source 2 (CV)	Target source 1 (CV)	
020573-BC-Primary	pair 1	training	41	1	1	3	3	1	10	0	22	H1A9529-0087C	9	1	HER2+ER-	HER2+ER Breast primary for a patient with an associated brain metastases	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
020577-BC-Brain-Met	pair 1	training										H1A5949-019	8	1	HER2+ER-	HER2+ER Brain metastases with an associated primary 020573	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
030064-BC-Brain-Met	training	32	1	1	2	1	1	51	0	64	H1A5365-900	4	2	HER2+ER-	HER2+ER Brain metastases from breast	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs			
030432-BC-Brain-Met	pair 2	training										H1A9529-042C	123	3	LuminalB	Luminal Brain metastases from breast	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
030432-BC-Brain-Met-Int	pair 2	training										H1A9529-0001C	122	1	LuminalB	Luminal Brain metastases from breast	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
030521-BC-Brain-Met	pair 3	training										H1A7411-0109-C	6	4	HER2+ER-	HER2+ER Brain metastases from breast	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
030521-BC-Brain-Met-Int	pair 3	training										H1A7411-0110-C	5	5	HER2+ER-	HER2+ER Brain metastases from breast	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
A1-01-Right-Lung-VIM	pair 4	training										H1A6261-1489V2_Na	31	5	Basal	Basal Autopsy patient lung metastases from breast	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
A1-17-Left-Primary-VIM	pair 4	training	64	0	1	3	4	1	2	1	2	H1A9529-0094C	30	30	Basal	Basal Autopsy patient breast primary	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
A4-LL-Lung-Met	pair 5	training	44	1	1	3	4	1	22	1	22	H1A6912-685V2	23	6	Basal	HER2+ER Autopsy patient lung metastases from breast	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
A4-LL-Lung-Met	pair 5	training										H1A6912-685V2	22	22	Basal	HER2+ER Autopsy patient lung metastases from breast	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
A5-Skin1-Right-Met	pair 6	training	65	0	1	3	4	1	26	1	26	H1A6912-685V2	56	7	Basal	Basal Autopsy patient skin metastases from breast	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
A5-Skin1-Left-Met	pair 6	training										H1A6912-685V2	55	55	Basal	Basal Autopsy patient skin metastases from breast	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00004	replicate pair	training	67	0	0	2	1	0	118	0	118	H1A9529-30C_Na	99	8	LuminalA	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00004-Repeat1	replicate pair	training										H1A6433-2600V2	100	100	LuminalA	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00010	replicate pair	training	47	0	1	2	3	1	16	1	16	H1A9529-39C_Na	12	9	HER2+ER-	HER2+ER Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00010-Repeat1	replicate pair	training										H1A6433-2601V2	13	13	HER2+ER-	HER2+ER Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00014	replicate pair	training	69	0	1	3	4	1	18	1	23	H1A9529-0045Na_C	142	10	LuminalA	NB Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00014-Repeat1	replicate pair	training										H1A6730-644	143	143	HER2+ER-	NB Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00024T	training	68	0	1	3	3	1	3	1	3	3	H1A_C_0077	35	11	Basal	Basal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00029T	training	44	0	1	3	0	0	62	0	62	0	H1A_C_0078	26	12	Basal	Basal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00034	training	68	0	0	2	1	0	81	0	81	0	H1A9529-0041C_Na	121	13	LuminalA	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00036-Repeat1	replicate pair	training										H1A6261-2600V2_Na	19	14	HER2+ER-	HER2+ER Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00036T	replicate pair	training	55	0	1	2	2	0	10	0	10	H1A_C_0079	15	15	HER2+ER-	HER2+ER Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00041	training	46	0	0	3	2	1	13	1	29	1	H1A9529-038C	45	15	Basal	Basal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00043T	training	43	0	0	3	2	0	76	0	76	0	H1A_C_0080	42	36	Basal	Basal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00049T	training	43	0	1	3	2	1	48	0	72	1	H1A_C_0081	41	17	Basal	Basal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00051	training	51	0	0	2	2	0	68	0	68	0	H1A9529-0040C_Na	21	18	HER2+ER-	HER2+ER Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00052-post-chemo	pair 7	training	47	0	1	3	2	1	14	1	18	H1A9529-040C	3	19	HER2+ER-	HER2+ER Breast primary post chemotherapy	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00052-post-chemo-Int	pair 7	training										H1A6261-2600V2	2	2	HER2+ER-	HER2+ER Breast primary post chemotherapy	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00053	training	71	0	1	3	2	1	27	1	28	1	H1A6433-2608V2	16	20	NB	HER2+ER Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00057-post-chemo	training	51	0	1	3	4	1	8	1	12	1	H1A6260-731	69	21	HER2+ER-	Unclass Breast primary post chemotherapy	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00064-RECUR	training	44	0	0	3	1	1	10	1	47	1	H1A6357-3552	35	22	Basal	Basal Breast tumor recurrence	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00066	training	43	0	1	3	3	1	18	1	18	1	H1A9529-022-C	145	23	LuminalA	Unclass Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00070	pair 8	training	38	0	0	2	2	1	22	1	25	H1A9529-0096C	40	24	Basal	Basal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00070-Int	pair 8	training										H1A6433-2610V2	39	39	Basal	Basal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00071	training	33	0	1	2	2	1	16	1	47	1	H1A9529-0089C	24	25	HER2+ER-	HER2+ER Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00078T	training	68	0	1	3	3	0	12	1	12	1	H1A4110_3579	38	26	Basal	Basal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00082T	training	84	0	0	3	2	0	27	1	27	1	H1A4110_3580	37	27	Basal	Basal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BC00085	training	24	0	0	2	1	0	19	0	19	0	H1A6260-732	52	28	Basal	Basal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR00-0284	pair 9	training	63	0	0	3	3	0	43	0	43	0	H1A6433-2611V2	11	29	HER2+ER-	HER2+ER Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs	
BR00-0284-Int	pair 9	training										H1A6433-2607V2	10	10	HER2+ER-	HER2+ER Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR00-0344	replicate pair	training	65	1	1	3	2	1	7	1	30	H1A9529-028C_Na	72	30	LuminalB	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR00-0344-Repeat1	replicate pair	training										H1A6433-2598V2	73	73	LuminalB	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR00-0365	training	43	1	1	3	4	0	22	2	22	0	H1A_013Na_C	124	31	LuminalB	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR00-0387	replicate pair	training	57	1	1	2	4	1	6	0	51	H1A9529-025C_Na	102	32	LuminalA	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR00-0387-Repeat1	replicate pair	training										H1A6433-2597V2	103	103	LuminalA	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR00-0504	training	88	1	1	1	2	0	39	0	39	0	H1A6433-2988V2	94	33	LuminalA	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR00-0572-VIM	pair 10	training	45	0	1	3	3	1	11	0	42	H1A6433-2599V2	57	34	Basal	Basal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR00-0572-VIM-Int	pair 10	training										H1A6433-2599V2	58	34	Basal	Basal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR00-0587-GATA3	training	68	1	0	3	2	0	37	0	37	0	H1A6433-2990V2	59	35	LuminalA	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR01-0123	training	49	0	1	2	3	1	31	0	41	0	H1A9529-0092C	20	36	HER2+ER-	HER2+ER Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR01-0125	training	40	1	1	2	3	0	33	0	33	0	H1A6433-2992V2	79	37	LuminalB	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR01-0246	training	36	1	1	2	2	0	31	0	31	0	H1A9529-0093C	76	38	LuminalA	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR01-0349	training	37	1	1	3	3	1	3	1	24	1	H1A9529-0047C	128	39	LuminalA	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR84-1083	training	48	0	1	3	1	1	23	1	47	1	H1A6912-695V2	146	40	LuminalA	Unclass Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR85-0017	training	52	1	1	3	2	1	36	1	64	1	H1A6261-1489V2	127	41	LuminalB	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR85-0035	training	74	0	1	3	2	0	106	0	106	0	H1A6912-6984V2	92	42	LuminalA	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR85-0152	training	72	1	0	3	4	1	26	0	101	1	H1A6912-6985V2	25	43	HER2+ER-	HER2+ER Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR85-0184	training	74	1	0	3	2	0	96	0	96	0	H1A6912-6986V2	93	44	LuminalB	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR86-0014	training	47	1	1	1	4	0	96	0	96	0	H1A6912-6987V2	95	45	LuminalA	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR87-0137-VIM	pair 11	training										H1A6261-1489V2	33	46	Basal	Basal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR87-0137-VIM-Int	pair 11	training	55	0	1	3	3	1	20	1	21	H1A6261-1490V2	34	34	Basal	Basal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR87-1045	training	44	1	1	2	2	0	31	0	31	0	H1A9529-0048C	120	47	LuminalA	Luminal Breast Tumor	Stratagen Human Universal Reference that contained 1/10 added MCF7 and ME16C RNAs		
BR88-0161	training	57	0	1	2	2	1	36	0	60	0	H1A9529							

