

Table S1 The top 20 up- and down-regulated circRNAs in breast cancer tissues compared to paired noncancerous tissues screened by circRNA Microarray

circRNA	Regulation	Fold change	P value
hsa_circ_0072088	Up	31.74	0.011
hsa_circ_0003645	Up	26.89	0.018
hsa_circ_0041732	Up	22.73	0.049
hsa_circ_0089153	Up	19.82	0.027
hsa_circ_0001955	Up	19.78	0.009
hsa_circ_0005699	Up	19.09	0.018
hsa_circ_0043438	Up	17.69	0.039
hsa_circ_0000981	Up	17.29	0.013
hsa_circ_0080425	Up	12.75	0.035
hsa_circ_0005273	Up	11.18	0.023
hsa_circ_0011385	Up	11.08	0.018
hsa_circ_0001806	Up	10.52	0.010
hsa_circ_0008274	Up	9.039	0.011
hsa_circ_0006174	Up	8.99	0.018
hsa_circ_0000326	Up	8.46	0.014
hsa_circ_0008253	Up	8.14	0.026
hsa_circ_0062682	Up	7.93	0.025
hsa_circ_0014879	Up	7.61	0.030
hsa_circ_0044556	Up	7.16	0.048
hsa_circ_0006789	Up	7.07	0.035
hsa_circ_0034398	Down	107.42	0.012
hsa_circ_0050205	Down	69.74	0.019
hsa_circ_0033010	Down	50.21	0.024
hsa_circ_0066367	Down	50.02	0.020
hsa_circ_0012967	Down	48.67	0.022
hsa_circ_0078153	Down	47.27	0.017
hsa_circ_0043278	Down	42.95	0.041
hsa_circ_0009101	Down	28.41	0.036
hsa_circ_0006220	Down	27.32	0.035
hsa_circ_0005516	Down	26.10	0.022
hsa_circ_0000929	Down	24.45	0.031
hsa_circ_0040705	Down	21.28	0.031
hsa_circ_0069323	Down	19.38	0.036
hsa_circ_0041811	Down	19.12	0.030
hsa_circ_0025513	Down	19.03	0.033
hsa_circ_0000288	Down	15.82	0.022
hsa_circ_0007762	Down	15.79	0.035
hsa_circ_0008768	Down	15.06	0.046
hsa_circ_0068851	Down	13.43	0.028
hsa_circ_0007618	Down	13.39	0.025