

Table S1. Clinical characteristic of breast cancer patients

Variables	Number(N=56)	
Age		
<50	30	53.60%
≥50	26	46.40%
Tumor size		
T1/T2	51	91.10%
T3/T4	5	8.90%
Lymph node metastasis		
N0	12	21.40%
N1	24	42.90%
N2	13	23.20%
N3	7	12.50%
Pathological stage		
I	4	7.10%
II	32	57.20%
III	20	35.70%
Histological grade		
I	3	5.40%
II	40	71.40%
III	13	23.20%
ER status		
ER positive	54	96.40%
ER negative	2	3.60%
PR status		
PR positive	36	64.30%
PR negative	20	35.70%
HER2 status		
HER2 positive	15	26.80%
HER2 negative	41	73.20%
Ki67 status		
≤15%	22	39.30%
>15%	34	60.70%