

Supplementary Table 1. Summary of patient data.

	Breast Cancer	Normal
n	77	40
Age, years (mean and range)	39 (25-76)	35 (23-61)
BMI (mean and range)	25.3 (18.5-43.6)	25.1 (18.5-37.0)
Type		
Ductal	67 (87.0%)	
Ductal+Lobular	5 (6.5%)	
Lobular	0	
Inflammatory	3 (3.9%)	
Type		
DCIS	1 (1.3%)	
Luminal A	8 (10.4%)	
Luminal B	40 (51.9%)	
HER2 Positive	9 (11.7%)	
Triple Negative	18 (23.4%)	
Stage		
0	1 (1.3%)	
1	22 (28.6%)	
2	35 (45.5%)	
3	13 (16.9%)	
4	4 (5.2%)	
Recurrence	10 (13.0%)	

BMI: body mass index

DCIS: ductal carcinoma in situ