

Supplementary table 1. Clinical and pathological characteristics of patients

Clinical features	pCR (n=22)	no-pCR (n=13)	%
Age (years)			
Median (range)	45.4 (31-67)	51.3 (40-64)	
Clinical stage			
IA (T1c N0 M0)	1	0	2.8%
IIA (T1c/2 N0/1 M0)	2	2	11.4%
IIB (T1/2/3 N0/1 M0)	3	2	14.3%
IIIA (T2/3 N1/2/2a M0)	10	3	37.1%
IIIB (T4/4b/4c/4d N0/1/2/2a M0)	4	3	20%
IIIC (T2/3 N3/3c M0)	2	1	8.6%
IV (anyT, anyN M1)	0	1	2.8%
Histology			
Ductal	20	12	91.4%
Metaplastic	1	0	2.8%
Mixte (ductal/metaplastic)	1	0	2.8%
Lobular	0	1	2.8%
Ki67%			
Median range %	71 (30-90)	62 (15-90)	