

S6 Table. Composition of the study subjects by RPPA, mRNA-seq, methylation, and CNA lin

Group	RPPA/mRNA-seq/methylation/CNA lin			Chi-square test p-value
	Sum	Low/low/high/low	High/high/low/high	
All	285	114 (40.0)	171 (60.0)	
Subtype				
Luminal A	159	34 (29.8)	125 (73.1)	< 0.001
Luminal B	30	17 (14.9)	13 (7.6)	
HER2	12	11 (9.6)	1 (0.6)	
TN	44	40 (35.1)	4 (2.3)	
Unknown	40	12 (10.5)	28 (16.4)	
Luminal or non-luminal				
Luminal	189	51 (27.0)	138 (73.0)	< 0.001
Non-luminal	56	51 (91.1)	5 (8.9)	

Values are presented as number (%). RPPA, reverse phase protein array; mRNA-seq, mRNA sequencing; CNA lin, copy number alteration linear; HER2, human epidermal growth factor receptor 2; TN, triple negative.