

Supplemental Table for:  
Intratumoral Heterogeneity in Breast Cancer – Comparison of Primary and Metastatic Breast Cancers  
Gary Tse et al.

**Table S1 Relationship of  $QE_{reg}$  and  $QE_{cell}$  for different markers**

		$QE_{cell}$			
<b><math>QE_{reg}</math></b>		HER2	ER	PR	Ki67
<b>Overall</b>	$r_s$	0.872		0.607	
	P-value	<0.001	ns	0.013	ns
<b>Primary tumor</b>	$r_s$	0.823			
	P-value	0.023	ns	ns	ns
<b>Metastatic tumor</b>	$r_s$	0.880		0.743	
	P-value	0.002	ns	0.022	ns
<b>Staining score 0</b>	$r_s$	0.862			
	P-value	0.001	ns	ns	-
<b>Staining score 1</b>	$r_s$				
	P-value	ns	ns	ns	ns
<b>Staining score 2</b>	$r_s$				
	P-value	ns	-	-	ns
<b>Staining score 3</b>	$R_s$				
	P-value	-	ns	ns	ns