

Table S3. Hypermethylated CpG Sites in TMX2-28 compared to MCF-7 that have decreased methylation after 5-Aza-dC treatment		
Change in Methylation	Filter	No. of CpG Sites
Hypermethylated in TMX2-28 Compared to MCF-7	Fold change ≥ 1.8 in TMX2-28-Control (TMX2-28-Control/MCF-7-Control), β -value ≥ 0.1 in TMX2-28-Control, Detection p-value ≤ 0.01 for TMX2-28-Control and MCF-7-Control	37,501
Decreased Methylation in TMX2-28 after 5-Aza-dC	Filter criteria from above and Fold change ≥ 1.8 in TMX2-28-Control (TMX2-28-Control/TMX2-28-5-Aza-dC), β -value ≥ 0.1 in TMX2-28-Control, Detection p-value ≤ 0.01 for TMX2-28-5-Aza-dC	707