

SUPPLEMENTARY TABLE 2

Sample	Raw Read Pairs	Aligned Basepairs	Times Coverage	% Conversion
HMEC	263,607,668	36,878,080,975	11.89	99.48%
MCF7	262,903,827	47,913,731,664	15.45	99.57%
PrEC	301,103,602	51,651,857,683	16.65	99.52%
PC3	280,733,126	43,862,314,598	14.14	99.58%
Total	1,108,348,223	180,305,984,920		