p53 ChIP 10,325,119	Distinct reads uniquely mapped to hg18	Input 8,599,217
¥	Read Map Coverage and Peak Finding	¥
3,750	Total number of peaks identified	2,168
¥	Confidence tests based on ChIP / Input comparison	
550	High confidence p53 ChIP-seq peaks	

Figure S2. Defining high-confidence p53 ChIP-seq peaks in HCT116.