**Supplementary file 2**

IGV views of log2 ratio and regions of uracil enrichment on all the chromosomesC:\Users\NanoDrop\Desktop\IGVsnapshots\IGVsnapshots\supp file 2\chr1-3.tifC:\Users\NanoDrop\Desktop\IGVsnapshots\IGVsnapshots\supp file 2\chr4-6.tifC:\Users\NanoDrop\Desktop\IGVsnapshots\IGVsnapshots\supp file 2\chr7-9.tifC:\Users\NanoDrop\Desktop\IGVsnapshots\IGVsnapshots\supp file 2\chr10-12.tifC:\Users\NanoDrop\Desktop\IGVsnapshots\IGVsnapshots\supp file 2\chr13-15.tifC:\Users\NanoDrop\Desktop\IGVsnapshots\IGVsnapshots\supp file 2\chr16-18.tifC:\Users\NanoDrop\Desktop\IGVsnapshots\IGVsnapshots\supp file 2\chr19-21.tifC:\Users\NanoDrop\Desktop\IGVsnapshots\IGVsnapshots\supp file 2\chr22-x-y.tif