

ms2Mb\_donor\_center: PCAWG\_Hg10\_CtoT\_RefSig\_N6\_intron\_intragenic\_sig(pentamixt... -1\_0\_NsnaGenom  
chr22 chr1 chr10 chr11 chr12 chr13 chr14 chr15 chr16 chr17 chr18 chr19 chr20 chr21 chr22 chr23 chr24 chr25 chr26 chr27 chr28 chr29  
1532768 123212 897759 774456 61522 411579 3778265 205646 2550802 1503009 1161818 844579 697945 422459 284196 177321 38822 44852 13205  
16241007 17696875 15327682 12320121 3077750 7744564 6123445 4115579 3778265 205646 2550802 1503009 1161818 844579 697945 422459 284196 177321 38822 44852 13205  
15327682 chr22 chr1 chr10 chr11 chr12 chr13 chr14 chr15 chr16 chr17 chr18 chr19 chr20 chr21 chr22 chr23 chr24 chr25 chr26 chr27 chr28 chr29

