

```
min2Wb_donor_centric_PCRAWG_Hg19_CtoG_RefSeq_PLATINUM_intergenic_expEpicRms25_1_0_Neutralize
chrmean_460212175vald100/joutd4000217
22chr6.chr1.chr18.chr12.chr13.chr15.chr16.chr17.chr18.chr19.chr20.chr21.chr22.chr23.chr24.chr25.chr26.chr27.chr28.chr29
bhrPCRAWG_Hg19_CtoG_RefSeq_PLATINUM_intergenic_expEpicRms25_1_0_Neutralize chr1 chr2 chr3 chr4 chr5 chr6 chr7 chr8 chr9 chr10 chr11 chr12 chr13 chr14 chr15 chr16 chr17 chr18 chr19 chr20 chr21 chr22 chr23 chr24 chr25 chr26 chr27 chr28 chr29 chr30 chr31 chr32 chr33 chr34 chr35 chr36 chr37 chr38 chr39 chr40 chr41 chr42 chr43 chr44 chr45 chr46 chr47 chr48 chr49 chr50 chr51 chr52 chr53 chr54 chr55 chr56 chr57 chr58 chr59 chr60 chr61 chr62 chr63 chr64 chr65 chr66 chr67 chr68 chr69 chr70 chr71 chr72 chr73 chr74 chr75 chr76 chr77 chr78 chr79 chr80 chr81 chr82 chr83 chr84 chr85 chr86 chr87 chr88 chr89 chr90 chr91 chr92 chr93 chr94 chr95 chr96 chr97 chr98 chr99 chr100 chr101 chr102 chr103 chr104 chr105 chr106 chr107 chr108 chr109 chr110 chr111 chr112 chr113 chr114 chr115 chr116 chr117 chr118 chr119 chr120 chr121 chr122 chr123 chr124 chr125 chr126 chr127 chr128 chr129 chr130 chr131 chr132 chr133 chr134 chr135 chr136 chr137 chr138 chr139 chr140 chr141 chr142 chr143 chr144 chr145 chr146 chr147 chr148 chr149 chr150 chr151 chr152 chr153 chr154 chr155 chr156 chr157 chr158 chr159 chr160 chr161 chr162 chr163 chr164 chr165 chr166 chr167 chr168 chr169 chr170 chr171 chr172 chr173 chr174 chr175 chr176 chr177 chr178 chr179 chr180 chr181 chr182 chr183 chr184 chr185 chr186 chr187 chr188 chr189 chr190 chr191 chr192 chr193 chr194 chr195 chr196 chr197 chr198 chr199 chr200 chr201 chr202 chr203 chr204 chr205 chr206 chr207 chr208 chr209 chr210 chr211 chr212 chr213 chr214 chr215 chr216 chr217 chr218 chr219 chr220 chr221 chr222 chr223 chr224 chr225 chr226 chr227 chr228 chr229 chr230 chr231 chr232 chr233 chr234 chr235 chr236 chr237 chr238 chr239 chr240 chr241 chr242 chr243 chr244 chr245 chr246 chr247 chr248 chr249 chr250 chr251 chr252 chr253 chr254 chr255 chr256 chr257 chr258 chr259 chr260 chr261 chr262 chr263 chr264 chr265 chr266 chr267 chr268 chr269 chr270 chr271 chr272 chr273 chr274 chr275 chr276 chr277 chr278 chr279 chr280 chr281 chr282 chr283 chr284 chr285 chr286 chr287 chr288 chr289 chr290 chr291 chr292 chr293 chr294 chr295 chr296 chr297 chr298 chr299 chr300 chr301 chr302 chr303 chr304 chr305 chr306 chr307 chr308 chr309 chr310 chr311 chr312 chr313 chr314 chr315 chr316 chr317 chr318 chr319 chr320 chr321 chr322 chr323 chr324 chr325 chr326 chr327 chr328 chr329 chr330 chr331 chr332 chr333 chr334 chr335 chr336 chr337 chr338 chr339 chr340 chr341 chr342 chr343 chr344 chr345 chr346 chr347 chr348 chr349 chr350 chr351 chr352 chr353 chr354 chr355 chr356 chr357 chr358 chr359 chr360 chr361 chr362 chr363 chr364 chr365 chr366 chr367 chr368 chr369 chr370 chr371 chr372 chr373 chr374 chr375 chr376 chr377 chr378 chr379 chr380 chr381 chr382 chr383 chr384 chr385 chr386 chr387 chr388 chr389 chr390 chr391 chr392 chr393 chr394 chr395 chr396 chr397 chr398 chr399 chr400 chr401 chr402 chr403 chr404 chr405 chr406 chr407 chr408 chr409 chr410 chr411 chr412 chr413 chr414 chr415 chr416 chr417 chr418 chr419 chr420 chr421 chr422 chr423 chr424 chr425 chr426 chr427 chr428 chr429 chr430 chr431 chr432 chr433 chr434 chr435 chr436 chr437 chr438 chr439 chr440 chr441 chr442 chr443 chr444 chr445 chr446 chr447 chr448 chr449 chr450 chr451 chr452 chr453 chr454 chr455 chr456 chr457 chr458 chr459 chr460 chr461 chr462 chr463 chr464 chr465 chr466 chr467 chr468 chr469 chr470 chr471 chr472 chr473 chr474 chr475 chr476 chr477 chr478 chr479 chr480 chr481 chr482 chr483 chr484 chr485 chr486 chr487 chr488 chr489 chr490 chr491 chr492 chr493 chr494 chr495 chr496 chr497 chr498 chr499 chr500 chr501 chr502 chr503 chr504 chr505 chr506 chr507 chr508 chr509 chr510 chr511 chr512 chr513 chr514 chr515 chr516 chr517 chr518 chr519 chr520 chr521 chr522 chr523 chr524 chr525 chr526 chr527 chr528 chr529 chr530 chr531 chr532 chr533 chr534 chr535 chr536 chr537 chr538 chr539 chr540 chr541 chr542 chr543 chr544 chr545 chr546 chr547 chr548 chr549 chr550 chr551 chr552 chr553 chr554 chr555 chr556 chr557 chr558 chr559 chr560 chr561 chr562 chr563 chr564 chr565 chr566 chr567 chr568 chr569 chr570 chr571 chr572 chr573 chr574 chr575 chr576 chr577 chr578 chr579 chr580 chr581 chr582 chr583 chr584 chr585 chr586 chr587 chr588 chr589 chr590 chr591 chr592 chr593 chr594 chr595 chr596 chr597 chr598 chr599 chr600 chr601 chr602 chr603 chr604 chr605 chr606 chr607 chr608 chr609 chr610 chr611 chr612 chr613 chr614 chr615 chr616 chr617 chr618 chr619 chr620 chr621 chr622 chr623 chr624 chr625 chr626 chr627 chr628 chr629 chr630 chr631 chr632 chr633 chr634 chr635 chr636 chr637 chr638 chr639 chr640 chr641 chr642 chr643 chr644 chr645 chr646 chr647 chr648 chr649 chr650 chr651 chr652 chr653 chr654 chr655 chr656 chr657 chr658 chr659 chr660 chr661 chr662 chr663 chr664 chr665 chr666 chr667 chr668 chr669 chr670 chr671 chr672 chr673 chr674 chr675 chr676 chr677 chr678 chr679 chr680 chr681 chr682 chr683 chr684 chr685 chr686 chr687 chr688 chr689 chr690 chr691 chr692 chr693 chr694 chr695 chr696 chr697 chr698 chr699 chr700 chr701 chr702 chr703 chr704 chr705 chr706 chr707 chr708 chr709 chr710 chr711 chr712 chr713 chr714 chr715 chr716 chr717 chr718 chr719 chr720 chr721 chr722 chr723 chr724 chr725 chr726 chr727 chr728 chr729 chr730 chr731 chr732 chr733 chr734 chr735 chr736 chr737 chr738 chr739 chr740 chr741 chr742 chr743 chr744 chr745 chr746 chr747 chr748 chr749 chr750 chr751 chr752 chr753 chr754 chr755 chr756 chr757 chr758 chr759 chr760 chr761 chr762 chr763 chr764 chr765 chr766 chr767 chr768 chr769 chr770 chr771 chr772 chr773 chr774 chr775 chr776 chr777 chr778 chr779 chr780 chr781 chr782 chr783 chr784 chr785 chr786 chr787 chr788 chr789 chr790 chr791 chr792 chr793 chr794 chr795 chr796 chr797 chr798 chr799 chr800 chr801 chr802 chr803 chr804 chr805 chr806 chr807 chr808 chr809 chr810 chr811 chr812 chr813 chr814 chr815 chr816 chr817 chr818 chr819 chr820 chr821 chr822 chr823 chr824 chr825 chr826 chr827 chr828 chr829 chr830 chr831 chr832 chr833 chr834 chr835 chr836 chr837 chr838 chr839 chr840 chr841 chr842 chr843 chr844 chr845 chr846 chr847 chr848 chr849 chr850 chr851 chr852 chr853 chr854 chr855 chr856 chr857 chr858 chr859 chr860 chr861 chr862 chr863 chr864 chr865 chr866 chr867 chr868 chr869 chr870 chr871 chr872 chr873 chr874 chr875 chr876 chr877 chr878 chr879 chr880 chr881 chr882 chr883 chr884 chr885 chr886 chr887 chr888 chr889 chr890 chr891 chr892 chr893 chr894 chr895 chr896 chr897 chr898 chr899 chr900 chr901 chr902 chr903 chr904 chr905 chr906 chr907 chr908 chr909 chr910 chr911 chr912 chr913 chr914 chr915 chr916 chr917 chr918 chr919 chr920 chr921 chr922 chr923 chr924 chr925 chr926 chr927 chr928 chr929 chr930 chr931 chr932 chr933 chr934 chr935 chr936 chr937 chr938 chr939 chr940 chr941 chr942 chr943 chr944 chr945 chr946 chr947 chr948 chr949 chr950 chr951 chr952 chr953 chr954 chr955 chr956 chr957 chr958 chr959 chr960 chr961 chr962 chr963 chr964 chr965 chr966 chr967 chr968 chr969 chr970 chr971 chr972 chr973 chr974 chr975 chr976 chr977 chr978 chr979 chr980 chr981 chr982 chr983 chr984 chr985 chr986 chr987 chr988 chr989 chr990 chr991 chr992 chr993 chr994 chr995 chr996 chr997 chr998 chr999 chr1000 chr1001 chr1002 chr1003 chr
```

