

Gmet_R3001 (+) 158167 158284 G A T A G A C G A T A A T A C T T A A A C C A T T C C G G G A G G G T G G G A C G G A A A G C C T A C A G G G T C T C C C C - G A G A C A G C C G G G T C G C C - A A A T A T C T C A A C A G - - G A T A T G C - C G G C - - C C C G G C T T T T T C A T G
Gmet_R3002 (-) 264958 265068 A A T A G A C G A C A A T A C T T A A A C C A T T C C G G G A G G G T G G G A C G C C A T A G G G T C T C A C C - G A G A C A G C C G G G T T G C C G A A A T A T T T T T - - - - - C G G C G A C C C G G C T T T T C G T T T
Gmet_R3003 (-) 271381 271497 G A T A C A C G A C A A T A C T T A A A C C A T T C C G G G A G G G T G G G G G G A A A G C C C A C A G G G T C T C A C C - G A G A C A G C C G G G T T G C C G A A A T A T G T C A C C A - - - - C A T T T T - - C G A C A G C C C G G T T T T T G T G C
Gmet_R3004 (+) 325752 325867 G A T A G A C G A C A A T A C T T C A A C C A T T C C G G G A G G G T G G G G G G A A A G C C T A C A G G G T C T C T C - G A G A C A G C C G G G T T G C C G A A A T A T C T C A C A - - - G A T A T G - - C G G C - - C C C G G C T T T T T G T G T
Gmet_R3005 (+) 1079463 1079581 G A T A T - C G A C A A T A C T T A A A C C A T T C C G G G A G G G T G G G A C G G A A A G C C T A C A G G G T C T C T C - G A G A C A G C C G G G A T G C C G A A A T A T C A C A A T T C G - T G A T G C T - C G G T - - C C C G G C A T T T C T T T T
Gmet_R3006 (-) 121932 1212051 G A T A G - C G A T A C T A C T T A A A C C A T T C C G G G A G G G T G G G G G G A A A G C C T A C A G G G T C T C A T C - G A G A C A G C C G G G T T G C C G A A C T A T C A C C A C A - G A T A G G - - C G G C G A C C C G G C T T T T T A T T T T
Gmet_R3007 (-) 1212114 1212231 G A T A G - C G A T A C T A C T T A A A C C A T T C C G G G A G G G T G G G G G G G A A A G C C T A C A G G G T C T C A T C - G A G A C A G C C G G G T T G C C G A A C T A T C A C C A C A - G A T A G G - - C G G C G A C C C G G C T T T T T G T T T
Gmet_R3008 (-) 1324366 1324481 G A T A G T C G A T A A T A C T T A A A C C A T T C G T G A G A A T G G G G C G G A A A G C C T A C A G G G T C T T A C T - G A G A C A G C C G G G T T G C C G A A A T A T C A C C A - - - G A T A T T - - C G - C A A C C C G G C T T T T T G T T G
Gmet_R3009 (-) 1324505 1324620 G A T A G A C G A C A A T A C T T A A A C C A T T C G C G A G A A T G G G G C G G A A A G C C T A C A G G G T C T T A T T - G A G A C A G C C G G G T T G C C G A A A A T A T C A T T A T - - - G A T A A - T - C G G C - - C C C G G C T G T T C T G T T T
Gmet_R3010 (+) 1334236 1334351 G A T A G A C G A C A A T A C T T A A A C C A T T C C G G G A G G G G A C G G A A A A G C C T A C A G G G T C T C C C C - G A G A C A G C C G G G T T G C C G A A A T A T C G C A T - - - C G A T A T T C - C G A - - C C C G G C T T T T T T G T G
Gmet_R3011 (+) 1911269 1911387 G A T A G A C G A C A A T A C T T A A A C C A T T C C G G G A G G G A A A A C C C A C A G G G T C T C C C T - G A G A C A G C C G G G T T G C C G A A A A T A T C A A T T - - - G A T A T A T A T G G C C A A C C C G G C T G T T T T A T T A
Gmet_R3012 (+) 1977790 1977908 G A T A G A C G A T A A T A C T C A A C C A T T C G C G A G A A T G G G G C G G A A A G C C T A T A G G G T C T C A T G - C A G A C A G C C G G G T T G C C G A A A A T A T C A T T T T - - A G A A T G A T G C G G C - - C C C G G C T T T T T G C G T
Gmet_R3013 (+) 2280689 2280806 G A T A G A C G A C A A T A C T C A A C C A T T C C G T G A G G G A T G G G G C G G A A A A G C C T A T T G G G T C T C A C C - G A G A C A G C C G G G T T G C C G A A A T A T C T G A C C A A - A G A T A T A - - G G C - - C C C G G C T T T T T T T G T
Gmet_R3014 (+) 2447616 2447732 G A T A C A C G A C A A T A C T C A A C C A T T C C G G G A G G G A T G G G G C G G A A A A G C C T A C A G G G T C T C C A G - C A G A C A G C C G G G T T G C C G A A A A T A T C A C T - - - C G A T G A T A G C G G T - - C C C G G C T T T T T G T G C
Gmet_R3015 (+) 3913061 3913175 G A T A G A C G A C A A T A C T T A A C C A T T C G C G A G A A T G G G G C G G A A A A G C C T A T A G G G T C T C A T G - G A G A C A G C C G G G T T G C C G A A A A T A T C A C A - - - C G A T A T T - - T G G T - - C C C G G C T T T T T A T T G
Gmet_R3016 (+) 3913269 3913383 G G T A G A C G A T A A T A C T T A A A C C A T T C G C G A G A A T G G G G C G G A A A A G C C T A T A G G G T C T C C C T - G A G A C A G C C G G G T T G C C G A A A A T A T C A C G - - - C G A T A T T - - T G G T - - C C C G G C T T T T T G T G T