

## TP53

1 ctcaaaagtc tagagccacc gtccagggag caggtagctg ctgggctcg gggacactt  
61 gcgttcgggc tggagcgtg cttccacga cggtagacacg cttccctgga ttggcagcca  
121 gactgccttc cgggtcactg ccatggagga gccgcagtca gatcctagcg tcgagcccc  
181 tctgagtcag gaaacattt cagacctatg gaaactactt cctgaaaaca acgttctgtc  
241 cccctgccc tcccaagcaa tggatgattt gatgctgtcc ccggacgata ttgaacaatg  
301 gttactgaa gaccaggc cagatgaagg tccagaatg ccagaggctg ctccccgt  
361 ggccctgca ccagcagctc ctacaccggc ggccctgca ccagccccct cctggccct  
421 gtcatcttct gtcccttccc agaaaaccta ccagggcagc tacggttcc gtctggcct  
481 cttgcattct gggacagcca agtctgtgac ttgcacgtac tccctgccc tcaacaagat  
541 gtttgccaa ctggcaaga cctgcccgt gcagctgtgg gttgattcca caccggcc  
601 cggcacccgc gtcccgccca tggccatcta caagcagtca cagcacatga cggaggttgt  
661 gaggcgctgc ccccacatg agcgctgctc agatagcgat ggtctggccc ctccctcagca  
721 tcttatccga gtggaggaa atttgcgtgt ggagtattt gatgacagaa acactttcg  
781 acatagtgtg gtgggccct atgagccgccc tgagggtggc tctgactgtt ccaccatcca  
841 ctacaactac atgtgtaca gttcctgcat gggcggcatg aaccggaggc ccatcctcad  
901 catcatcaca ctggaaagact ccagtggtaa tctactggga cggAACAGCT ttgagggtgc  
961 tgTTTGTGCC TGTCCGGGA gagaccggcg cacagaggaa gagaatctcc gcaagaaagg  
1021 ggagcctcac caccgactgc ccccaggag cactaaggcga gcaactggccca acaacaccag  
1081 ctccctcccc cagccaaaga agaaaccact ggatggagaa tatttcaccc ttcatgatccg  
1141 tggcggtgag cgcttcgaga tggccgaga gctgaatgag gccttggAAC tcaaggatgc  
1201 ccaggctggg aaggagccag gggggaggcag ggctcactcc agccacctga agtccaaaaa  
1261 gggcagtct accctccggcc ataaaaaaact catgttcaag acagaaggc ctgactcaga  
1321 ctgacattct ccacttcttgc ttcccccactg acagcctccc accccatct ctccctcccc  
1381 tgccattttg ggtttgggt ctgttgcaccc ttgcttgcac taggtgtgcg tcagaaggcac  
1441 ccaggacttc catttgcttt gtcccgggc tccactgaac aagttggcct gcactgggtgt  
1501 ttgttgtgg ggaggaggat ggggagtagg acataccagc tttagattta aggttttac

1561 tgtgagggat gttgggaga tgtaagaaat gttttgcag ttaagggtta gtttacaatc  
1621 agccacattc tagtagggg cccacttcac cgtactaacc agggaaagctg tccctcaactg  
1681 ttgaatttc tctaacttca aggcccataat ctgtgaaatg ctggcatttg cacctaccc  
1741 acagagtgcatatgtgaggta taatgaaata atgtacatct ggcctgaaa ccaccttta  
1801 ttacatgggg tctagaactt gaccccttg agggtgctt tccccctcc ctgtggcgtcg  
1861 gtgggttgtt agtttctaca gttggcagc tggtaggtt gagggatgtt tcaagtctct  
1921 gctggccag ccaaaccctg tctgacaacc tcttggtaaa ccttagtacc taaaaggaaaa  
1981 tctcacccca tcccacaccc tggaggattt catctctgt atatgtatctt ctggatccac  
2041 caagacttgtt tttatgctca gggtaattt ctttttctt tttttttttt ttttttcttt  
2101 ttcttgaga ctgggtctcg ctttggcc caggctggag tggagtggcg tggatcttgg  
2161 ttactgcagc cttgcctcc cggcgtcgag cagtcctgcc tcagcctccg gagtagctgg  
2221 gaccacaggt tcatgccacc atggccagcc aactttgca tggttttagt agatgggtc  
2281 tcacagtgtt gcccaggctg gtctaaact cttggctca ggcatccac ctgtctcagc  
2341 ctcccaaggt gctgggatta caattgttag ccaccacgtc cagctggaaag ggtcaacatc  
2401 ttttacattc tgcaagcaca tctgcattt cacccaccc tccccctct tctccctttt  
2461 tataccat ttttatatcg atcttttattt ttacaataaa actttgctgc ca

Yellow :5UTR

Orange:CDS

Green:3UTR