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SEQUENCE LISTING

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<151> 2012-08-14

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 gaatagttca caccgtttt cgcagcggag atgtcggcca ctgggaagaa tcaaggacca 1320  
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<210> 14  
 <211> 1249  
 <212> DNA

## B117-0005W01 SEQ

&lt;213&gt; Homo sapiens

&lt;400&gt; 14

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agttgtctaa agatcgcgga attttgaagc tccggcagag cggactaaaa aacggtgcta	180
tgagagatgg tgagaatact ctaggcataa acgtgtgcgt gtgtgtttgt gtgtgtgtgt	240
gtgtttcatt cttcccgcaa aacaattttt tgtttttttc ctattcccggt tttgttatcg	300
gcctagggcg ggagaaccac gcagcggtt ctggggccta aggacaaaag agttaaaaca	360
atgaggctca cccgggaaga gacgctgccc tgggcacaaat agggtcgcct gcattactcc	420
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&lt;210&gt; 15

&lt;211&gt; 999

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;400&gt; 15

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gcataatatcg gttattccct accatgataa tgctcacttg ggccactgca gtagtggtcg	180
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## B117-0005W01 SEQ

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aagaattgaa cttttgttgg tggatttttt taaattaagt gccaccattc ccactatggt 720
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atgagaatct cctgaaagtg gcgattttct ttaatcagca aacacaaaag tgtatgttaa 900
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<210> 16  
 <211> 499  
 <212> DNA  
 <213> Homo sapiens

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<400> 16
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tgctgagtgg agaggctggt gccccacccg ggctgtgaca tgggtggcttg ggagatgtgt 180
gactcagata tgtcagacca tgagtgaggc acccaacctt ccctccaggt gacctttgaa 240
gtaaggcgaa ttgaagtccg ctggtctcca gacaggcacg gtaacgtgca cgcacggat 300
gtggttcccg gggaaatggtg ggtgattgtc catcttctta acagtcctca aatgaggact 360
cagttccagc tcttaacgca gcacaacaga gttcttaata gtaaaagtcg tacttttcac 420
tcaccgtgaa aagcaagtct gcacattgct agatatgtcc cagtattatt atccaagtc 480
cagaaacgta ctacgccac 499

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<210> 17  
 <211> 999  
 <212> DNA  
 <213> Homo sapiens

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<400> 17
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ttggagagat aatcgatatt tttctgggccc gtcttggtct cgctcttttg gcggaagaaa 240
gcagcaccca cacagtgtgt aacatctgat cccggtccag ctcccggggg ctgggctctg 300

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## B117-0005W01 SEQ

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cccgttgtga gtggccgaca gctccgccag cgctgtttc catctgccga gccatccttt 360
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ttatctgatg cagcatccct ggggccccag gtgctggtga ctcatccaag tctccctgca 480
aaccaattca ttaaacctgc ttcattctggg acgtgctgag agtggaggta tatttcaaaa 540
gcggtttggc agcaacgctg caattaaaca aggagggaag gagagcagag gcggaggagg 600
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```

&lt;210&gt; 18

&lt;211&gt; 999

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;400&gt; 18

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ttgtgttctg gaaagtgatg gtcacaacac acaaccgggg aagtataaca ccatcttgaa 180
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tatgataata aatctttatg atgataatga ttatgtgcta cgacaatatg accaggaaaa 960
aaaattattt tctgaggggt ggaggcgttt tattttcca 999

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## B117-0005W01 SEQ

<210> 19  
 <211> 999  
 <212> DNA  
 <213> Homo sapiens

<400> 19  
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 atttgttgca tctagcaaga ttaattgggt taagcagcag tctttcaaag cagttacaac 180  
 aataatattt cggttctttc agaaagacac aaaagcagcg gaaaagcaga aaggcttttg 240  
 agcggccagg agtgcagagc gccagcaaag tgcacttatg atagactgta accttaccaa 300  
 aactttttctc ctttttctgc atgagttgac ttaggcgtgt ctgagttgca gcagcttcgc 360  
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 ggacctggtg cgcagcctac accgccgagg accgactatt gtgaagccac tttgggagcg 480  
 ggtcggagtg gcggcagggg gtgggggaag ggatgaggac ggccagacaa gacagggcgc 540  
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 taactctgcc cgtaatccta aaatcccagc ggcccccttt agcttctctgg taacaaatgg 660  
 atttgattaa actgtcacat gcagcgtag catagcatat catgttcaat atgaaaaaga 720  
 tcataaatct gacttgtatt tcataacagc aatctgagta gtccccgtaa aaaatgtgct 780  
 gcatcagttt gaatctcaat ctattaggat ataggcacct tgggtccaggg accttcctc 840  
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 gccacttttc cagggcaaag gaacaacatt ttgttattat ggctgcgtgg agagaggcag 960  
 aagcgtcaac aaggaccaa agattgtaat atcaactct 999

<210> 20  
 <211> 999  
 <212> DNA  
 <213> Homo sapiens

<400> 20  
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 ttctcatgtt aaacattgaa acgaatgtaa gctataccta tgtttaagaa gaattaataa 180  
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 gaccactcag tcgtgccagt taacctaaac tgcacacatc tttggaatgt gggaggaaac 420  
 cgaagaacct gaagaacatc tatgcagaca tggaggggaa atgcaaattt cagactgcag 480

## B117-0005W01 SEQ

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ccccagctag gaagcatttt ttttcctcat caacgttata aggaaacgat gttgaaagaa      540
aggacatttt gtgaggacct ggtgtactga gattcttcta tacgtcatac agtcacactc      600
tcctactcta gggtaagaa agaaaccatt cagccaggct gggcatggta gccacgcct      660
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tggcagtgtg tgcctttagt cccagctgct tgggaggctg aagcaggaga atagcttgaa      840
cccgggaggt ggaggttgca gtgagtcaag actgtgctac ggcactccat ccaggggtgac      900
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aaaagggaaa gaaaagaaaa accattcagc ctctcacag      999

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<210> 21
<211> 1749
<212> DNA
<213> Homo sapiens

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<400> 21
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aatcacccct cccctgcctt tccacctcat tctctcttct tccctccttc agccttgcg      180
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cagaaggcag gagaaattta taagaaacag acaagcaaaa accctggctt cttgtcactg      360
attttaaaga acccactgag gtcactgcga tgggtggagg gaagcgagaa tggaggaata      420
caagccaaag ggaaggaagg ggacgaaggc ggacaggag tgacctcttc ctccaacccc      480
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## B117-0005W01 SEQ

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 tgggtcaaa 1749

<210> 22  
 <211> 999  
 <212> DNA  
 <213> Homo sapiens

<400> 22  
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 ggctgccgaa accacgcgcc agcgccttcc cactcccccg cccgtcgtga ccacacgact 180  
 gagccagcct ccagggtctag aagctcctgc caccagctct ggtggcaacc agactgggag 240  
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 ctggcgagcg aggggagagt tgggacacct ctctgcagct cctcttccca gccaaagcccc 360  
 tcgcatccc ccgccctagc ccagccttgc cctcccgggc atgaggttgc agcgcagagg 420  
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 tgtgcctcgg gccggcgggg aggccaaaaa cctggtgctg ggctgggcag agttgcgctc 600  
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## B117-0005WO1 SEQ

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 <211> 999  
 <212> DNA  
 <213> Homo sapiens

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<210> 24  
 <211> 749  
 <212> DNA  
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 aagccactgc ttttaaaatt gtttaaaatt ttacaattag tacacaaaag ggatttatac 540

B117-0005W01 SEQ

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<210> 25  
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 <212> DNA  
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<210> 26  
 <211> 499  
 <212> DNA  
 <213> Homo sapiens

<400> 26 caggaagctc ccaaactg cctggtgtga aaggctctgt gatggagctg agcacatgag	60
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aatggacatt taagctaaga caagaagggg gaatggagtt ggggaggtag aatattctag	180
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ccctgaggac agtagagact tactgcaaga gttttaagca gaggcgcaat cggatgtgca	420
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tccccaagat gggaaaaggc aatgaggaga aaattccaac gcttcgatg tctgcttctt	180
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&lt;210&gt; 36

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 catggtgcta tgtgaagtgg tgctatgtga tttctgaggc taggtcataa aaggatcatgc 420  
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&lt;213&gt; Homo sapiens

&lt;400&gt; 44

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cagtataatt tctgtgttat gttcttggct attgtctgtt tccacaaagg tagggatctt      180
tggtcactga tgctccccc cacttagga cgtgcctagt gtgtgctgga gtcctggaag      240
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catgcaagct tgcactccaa gggccaacta caggaggtct tagaggttta ggcaggcatg      420
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&lt;210&gt; 45

&lt;211&gt; 999

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;400&gt; 45

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&lt;210&gt; 46

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 acgaaattgt aggtgccagc caggcgcaga ggctcacacc tgtaatccca gcactttggg 240  
 aggccgaggt aggtggatca cttgaggtca aggagttcga taccaccctg gccaacatgg 300  
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 cctacaatcc cagctactcg ggaggctgag gcaggagaat tgcttgaacc cgggaggcag 420  
 aggttgcagt gagccgagac tgcaccactg cactctagcc tgggtgacaa gagtgaaact 480  
 ttttgtctca aaagaggaa 499

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 <211> 499  
 <212> DNA  
 <213> Homo sapiens

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 gtgtgggaaa cactggttga tagtctggcc tcagtttttc caactcttac cgttcaagag 180  
 atctgagccc tgaagacctt tgcagcttcc tgagacactc aggaggacct ctctctggtc 240  
 ctgtttagtt tcctggggcc acatgggaac aaggagaaag acttgggtag aaaccagac 300  
 tcgttaccat ctaaagatgc ttaatttcca agatatgaat cgattttcca caaaccatc 360  
 taccgccggg acccaaaact agtgcatttc gtctctggga taggactgaa cactgatacc 420  
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 gttaagtgtg tccagagag 499

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 <212> DNA  
 <213> Homo sapiens

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 agacttaaaa tcataactaa ttttcaaaaa atagagatgg ggtcttggtg tgggtgctcg 180  
 gctgggtctcc cacctctgcc tcagcctccc aaagtgttga gattacaggc atgagccacc 240  
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 ggccggagag gctgcagccg ggagtagcac cgcacatccg ggaacgccag cagcgggctg 420  
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 gcggccgggc cctcccat 499

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 <212> DNA  
 <213> Homo sapiens

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 ctggtcacag ggacctggct ggccccaccc agaaggtggg ggttgggtga gttgccggga 180  
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ctgtgatttc ccctcctact gggttcttcg gcattcattc cacaccaaca caacacgact	180
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 <212> DNA  
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 <212> DNA  
 <213> Homo sapiens

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&lt;210&gt; 59

&lt;211&gt; 749

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;400&gt; 59

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