

1208845  
SEQUENCE LISTING

<110> F. Hoffmann-La Roche AG  
 <120> Predictive marker for EGFR inhibitor treatment  
 <130> 24408wo  
 <150> EP07114300.2  
 <151> 2007-08-14  
 <160> 2  
 <170> PatentIn version 3.4  
 <210> 1  
 <211> 1545  
 <212> DNA  
 <213> Homo sapiens

```

<400> 1
tttccgcgag cgccggcact gcccgctccg agcccggtgc tgcggggtgc cgagccaact    60
ttcctgcgtc catgcagccc cgccggcaac ggctgcctgc tccctgggcc gggcccaggg    120
gcccgcgccc caccgccccg ctgctcgcgc tgctgctggt gctcgccccg gtggcggcgc    180
ccgcgggggtc cgggggacccc gacgaccctg ggcagcctca ggatgctggg gtcccgcgca    240
ggctcctgca gcaggcggcg cgcgcggcgc ttcacttctt caacttccgg tccggctcgc    300
ccagcgcgct acgagtgtg gccgaggtgc aggagggccg cgcgtggatt aatccaaaag    360
agggatgtaa agttcacgtg gtcttcagca cagagcgcta caaccagag tctttacttc    420
aggaaggtga gggacgtttg gggaaatgtt ctgctcgagt gtttttcaag aatcagaaac    480
ccagaccaac catcaatgta acttgtagac ggctcatcga gaaaaagaaa agacaacaag    540
aggattacct gctttacaag caaatgaagc aactgaaaaa ccccttggaa atagtcagca    600
tacctgataa tcatggacat attgatccct ctctgagact catctgggat ttggctttcc    660
ttggaagctc ttacgtgatg tgggaaatga caacacaggt gtcacactac tacttggcac    720
agctcactag tgtgaggcag tggaaaacta atgatgatac aattgatttt gattatactg    780
ttctacttca tgaattatca acacaggaaa taattccctg tcgcattcac ttggtctggt    840
accctggcaa acctcttaaa gtgaagtacc actgtcaaga gctacagaca ccagaagaag    900
cctccggaac tgaagaagga tcagctgtag taccaacaga gcttagtaat ttctaaaaag    960
aaaaaatgat ctttttccga cttctaaaca agtgactata ctagcataaa tcattcttct   1020
agtaaaacag ctaagggtata gacattctaa taatttggga aaacctatga ttacaagtaa   1080
aaactcagaa atgcaaagat gttgggtttt tgtttctcag tctgctttag cttttaactc   1140
tggaagcgca tgcacactga actctgctca gtgctaaaca gtcaccagca ggttcctcag   1200
ggtttcagcc ctaaaatgta aaacctggat aatcagtgtg tgttgcacca gaatcagcat   1260
ttttttttta actgcaaaaa atgatgggtct catctctgaa tttatatttc tcattctttt   1320
gaacatacta tagctaatat attttatgtt gctaaattgc ttctatctag catgttaaac   1380
aaagataata tactttcgat gaaagtaa attaggaaaa aaattaactg ttttaaaaaag   1440

```

1208845

aacttgatta tgttttatga tttcaggcaa gtattcattt ttaacttgct acctactttt	1500
aaataaatgt ttacatttct aaataaaaaa aaaaaaaaaa aaaaa	1545

<210> 2  
 <211> 886  
 <212> DNA  
 <213> Homo sapiens

<400> 2	
tttccgcgag cgccggcact gcccgctccg agcccggtgc tgcggggtgc cgagccaact	60
ttcctgcgtc catgcagccc cgccgggaac ggctgcctgc tccctgggtcc gggcccaggg	120
gcccgcgccc caccgccccg ctgctcgcgc tgctgctggt gctcgccccg gtggcggcgc	180
ccgcgggggtc cggggacccc gacgaccctg ggcagcctca ggatgctggg gtcccgcgca	240
ggctcctgca gcaggcggcg cgcgcgggcg ttcatttctt caacttccgg tccggctcgc	300
ccagcgcgct acgagtgtcg gccgaggtgc aggagggccg cgcggtggatt aatccaaaag	360
agggatgtaa agttcacgtg gtcttcagca cagagcgcta caaccagag tctttacttc	420
aggaaggtga gggacgtttg gggaaatgtt ctgctcgagt gtttttcaag aatcagaaac	480
ccagaccaac catcaatgta acttgtacac ggctcatcga gaaaaagaaa agacaacaag	540
aggattacct gctttacaag caaatgaagc aactgaaaaa ccccttgga atagtcagca	600
tacctgataa tcatggacat attgatccct ctctgagact catctgggat ttggctttcc	660
ttggaagctc ttacgtgatg tgggaaatga caacacaggt gtcacactac tacttggcac	720
agctcactag tgtgaggcag tgggtaagaa aaacctgaaa attaaacttg gccacaagag	780
ttacaatcaa agtggctctc ttagactgaa ttcattgtgaa cttctaattt catatcaaga	840
gttgtaatca catttatttc aataaatatg tgagttcctg caaaaa	886