

>EL-021 EGFR del19

atgcgaccctccggggacggccggggcagcgcctcctggcgctgctggctgcgctctgcccggcgagtcgggctctggaggaa
aagaaagtttgccaaggcacgagtaacaagctcacgcagttgggcacttttgaagatcattttctcagcctccagaggatgtt
caataactgtgaggtggtccttgggaatttggaaattacctatgtgcagaggaattatgatctttccttctaaagaccatccagg
aggtggctggttatgtcctcattgccctcaacacagtggagcgaattccttggaaaacctgcagatcatcagaggaaatatgt
actacgaaaattcctatgccttagcagtccttatctaactatgatgcaaataaaaccggactgaaggagctgcccatgagaaat
ttacaggaaatcctgcatggcgccgtgcggttcagcaacaacctgccctgtgcaacgtggagagcatccagtggcggggac
atagtcagcagtgactttctcagcaacatgtcgatggacttcagaaccacctgggcagctgccaaaagtgtgatccaagct
gtcccaatgggagctgctgggggtgcaggagaggagaaactgccagaaactgacaaaaatcatctgtgccagcagtgctccg
ggcgctgccgtggcaagtccccagtgactgtgccacaacctgtgctgcaggctgcacaggccccgggagagcgac
tgctggtctgccgcaaattccgagacgaagccacgtgcaaggacacctgccccccactcatgctctacaaccccaccac
gtaccagatggatgtgaaccccgagggcaaatacagcttgggtgccacctgcgtgaagaagtgtccccgtaattatgtggtga
cagatcacggctcgtgcgtccgagcctgtggggccgacagctatgagatggaggaagacggcgctccgcaagtgaagaagt
gcgaagggccttgccgcaaagtgtgtaacggaataggtattggtgaatttaaagactcactctccataaatgctacgaatatta
aacacttcaaaaactgcacctccatcagtggtgcgatctccacatcctgccggtggcatttaggggtgactccttcacacatact
cctcctctggatccacaggaactggatattctgaaaaccgtaaaggaaatcacagggttttctgattcaggcttggcctgaa
aacaggacggacctccatgcctttgagaacctagaaatcatacgcggcaggaccaagcaacatggctcagttttctcttgag
tcgtcagcctgaacataacatccttgggattacgctccctcaaggagataagtgatggagatgtgataatttcaggaaacaaa
aatttgtgctatgcaaatacaataaactggaaaaaactgtttgggacctccgggtcagaaaacaaaaattataagcaacagag
gtgaaaacagctgcaaggccacaggccaggtctgccatgccttgtgctccccgagggtgctggtgggccccggagcccagg
gactgcgtctcttgccggaatgtcagccgaggcagggaatgcgtggacaagtgaaccttctggagggtgagccaaggagat
ttgtggagaactctgagtgcatcagtgccacctcagagtgctgcctcaggccatgaacatcacctgcacaggacggggac
cagacaactgtatccagtgtgcccactacattgacggccccccactgcgtcaagacctgcccggcaggagtcagggagaa
aacaacacctgggtctggaagtacgcagacgcccggccatgtgtgccacctgtgccatccaaactgcacctacggatgcact
ggggccaggtcttgaaggctgtccaacgaatgggcctaaaaatcccgtccatcgccactgggatggtgggggcccctcctcttgct
gctggtggtggccctggggatcggcctcttcattgcgaaggcgccacatcgttcggaagcgcacgctgcggaggctgctgcag
gagagggagcttggagcctcttacacctcagtgaggaagctcccaaccaagctctcttgaggatcttgaaggaaactgaatt
caaaaagatcaaagtgtgggctccggtgcgttcggcacggtgtataagggaactctggatcccagaagggtgagaaagttaa
attcccgctcgtatcaagacatctccgaaagccaacaaggaaatcctcgatgaagcctacgtgatggccagcgtggacaac
ccccacgtgtgccgctgctgggcatctgcctcacctccaccgtgcaactcatcacgcagctcatgcccttcggctgcctcc
tggactatgtccgggaacacaaagacaatattggctcccagttacgtctcaactgggtgtgtgcagatcgcaaagggtcatgaa
ctacttgaggagacctgcttgggtgcaccgacgtggcgccaggaacgtactggtgaaaacaccgcagcatgtcaagat
cacagattttgggctggccaaactgctgggtgcggaagagaaagaataccatgcagaaggaggcaaaagtgcctatcaagt
gatggcattggaatcaattctacacagaatctataccaccagagtgatgtctggagctacggggtagccgttgggagttgat
gaccttggatccaagccatgatgacggaatccctgccagcgagatctcctccatcctggagaaaggagaacgcctccctca
gccacccatattgacatcgatgtctacatgatcatggtcaagtgtggatgatagacgcagatagtcgccccaaagttccgtg
agttgatcatcgaattctccaaaatggcccagacccccagcgctacctgtcattcagggggatgaaagaatgcatttgcca

agtcctacagactccaacttctaccgtgccctgatggatgaagaagacatggacgacgtgggtggatgccgacgagtacctca
tcccacagcagggcttcttcagcagccccctccacgtcacggactccccctcctgagctctctgagtgaaccagcaacaatt
ccaccgtggcttgattgataaaaatgggctgcaaagctgtcccatcaaggaagacagcttcttgacgagatacagctcaga
ccccacaggcgcttgactgaggacagcatagacgacaccttctcccagtgccctgaatacataaaccagtcggttcca
aaaggcccgctggctctgtgcagaatcctgtctatcacaatcagcctctgaaccccgcgcccagcagagacccacactac
caggacccccacagcactgcagtgggcaaccccgagtatctcaacactgtccagcccacctgtgtcaacagcacattcga
cagccctgcccactgggcccagaaaggcagccaccaaattagcctggacaaccctgactaccagcaggacttctttcca
aggaagccaagccaaatggcatctttaagggtccacagctgaaaatgcagaatacctaagggtcgcgccacaaagcagt
gaatttattggagca