

SEQUENCE LISTING

<110> Regeneron Pharmaceuticals, Inc.

<120> HUMANIZED IL-6 AND IL-6 RECEPTOR

<130> 1250A-WO

<140> To be assigned

<141> Filed herewith

<150> 61/552,900

<151> 2011-10-28

<150> 61/556,579

<151> 2011-11-07

<160> 24

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic

<400> 1

ttgccggttt tcccttttct c

21

<210> 2

<211> 19

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic

<400> 2

aggggaaggcc gtggttgc

19

<210> 3

<211> 26

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic

<400> 3

ccagcatcag tccaagaag gcaact

26

<210> 4

<211> 21

<212> DNA
 <213> Artificial Sequence

 <220>
 <223> Synthetic

 <400> 4
 tcagagtgtg ggcgaacaaa g 21

 <210> 5
 <211> 20
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Synthetic

 <400> 5
 gtggcaaaag cagccttagc 20

 <210> 6
 <211> 28
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Synthetic

 <400> 6
 tcattccagg cccttcttat tgcattctg 28

 <210> 7
 <211> 20
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Synthetic

 <400> 7
 cccactcca ctggaatttg 20

 <210> 8
 <211> 21
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Synthetic

 <400> 8
 gttcaaccac agccaggaaa g 21

 <210> 9
 <211> 27
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Synthetic

<400> 9
 agctacaact cattggcatc ctggcaa 27

<210> 10
 <211> 197
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Synthetic

<400> 10
 aattagagag ttgactccta ataaatatga gactggggat gtctgtagct cattctgctc 60
 tggagcccac caagaacgat agtcaattcc agaaaccgct atgaactcct tctccacaag 120
 taagtgcagg aaatccttag ccctggaact gccagcggcg gtcgagccct gtgtgaggga 180
 ggggtgtgtg gcccagg 197

<210> 11
 <211> 151
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Synthetic

<400> 11
 ttttaaagaa atattttatat tgtattttata taatgtataa atgggttttta taccaataaa 60
 tggcattttta aaaaattcag caacttttgag tgtgtcacgc tcccggggctc gataactata 120
 acggtcctaa ggtagcgcact cgagataact t 151

<210> 12
 <211> 128
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Synthetic

<400> 12
 tatacgaagt tatcctaggt tggagctcct aagttacatc caaacatcct cccccaaatc 60
 aataattaag cactttttat gacatgtaaa gttaaataag aagtgaaagc tgcagatggg 120
 gaggtaga 128

<210> 13
 <211> 19
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Synthetic

<400> 13
 gccctagcat gcagaatgc 19

<210> 14

<211> 21
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Synthetic

 <400> 14
 aagaggtccc acatcctttg c 21

 <210> 15
 <211> 25
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Synthetic

 <400> 15
 cccacatcca tcccaatcct gtgag 25

 <210> 16
 <211> 19
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Synthetic

 <400> 16
 gagcttgccc ccagaaagg 19

 <210> 17
 <211> 20
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Synthetic

 <400> 17
 cgccacatc tctggaagac 20

 <210> 18
 <211> 28
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Synthetic

 <400> 18
 catgactgc cccaagtctg gtttcagt 28

 <210> 19
 <211> 21
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Synthetic

<400> 19
 ggagagggca gaggcactta c 21

<210> 20
 <211> 19
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Synthetic

<400> 20
 ggccagagcc caagaaaag 19

<210> 21
 <211> 25
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Synthetic

<400> 21
 cccgttgact gtaatctgcc cctgg 25

<210> 22
 <211> 191
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Synthetic

<400> 22
 cgagggcgac tgctctcgct gccccagtct gccggccgcc cggccccggc tgcggagccg 60
 ctctgccgcc cgccgtcccg cgtagaagga agcatgctgg ccgtcggctg cgcgctgctg 120
 gctgccctgc tggccgcgcc gggagcggcg ctggccccaa ggcgctgccc tgcgcagggg 180
 aagggttcg g 191

<210> 23
 <211> 148
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Synthetic

<400> 23
 caagattatt ggagtctgaa atggaatacc tggtgaggga aatctttatt ttgggagccc 60
 ttgatttcaa tgcttttgat tccctatccc tgcaagacct gggctcgata actataacgg 120
 tcctaaggta gcgactcgag ataacttc 148

<210> 24
 <211> 129

<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic

<400> 24
tatacgaagt taccctaggt tggagctcta ctccatatgc tcacttgccg ttgtttgcta 60
cgatacgggtg aggcccgtgc gaagagtggc acagatcagg aggcttatgt ggtcagtcca 120
cagtatggc 129