

681/601 patent SEQ 2
Aflibercept (WHO 2006)
758 patent SEQ 16
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      10      20      30      40      50      60      70      80      90     100
MVS YWDTG VLLCALLSCLLLTGSSSGSDTGRPFVEMYSEIPEIIHMTGRELVIPCRVTSPNITVTLKKFPLDTLIPDGKRIIWDSRKGFIIISNATYKEI 100
-----SDTGRPFVEMYSEIPEIIHMTGRELVIPCRVTSPNITVTLKKFPLDTLIPDGKRIIWDSRKGFIIISNATYKEI 74
MVS YWDTG VLLCALLSCLLLTGSSSGSDTGRPFVEMYSEIPEIIHMTGRELVIPCRVTSPNITVTLKKFPLDTLIPDGKRIIWDSRKGFIIISNATYKEI 100
MVS YWDTG VLLCALLSCLLLTGSSSGSDTGRPFVEMYSEIPEIIHMTGRELVIPCRVTSPNITVTLKKFPLDTLIPDGKRIIWDSRKGFIIISNATYKEI 100

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GLLTCEATVNGHLYKTNYLTHRQTNTIIDVVLSPSHGIELSVGEKLVNCTARTELVGIDFNWEYPSSKHQHKLVNRDLKTQSGSEMKKFLSTLTIDG 200
GLLTCEATVNGHLYKTNYLTHRQTNTIIDVVLSPSHGIELSVGEKLVNCTARTELVGIDFNWEYPSSKHQHKLVNRDLKTQSGSEMKKFLSTLTIDG 174
GLLTCEATVNGHLYKTNYLTHRQTNTIIDVVLSPSHGIELSVGEKLVNCTARTELVGIDFNWEYPSSKHQHKLVNRDLKTQSGSEMKKFLSTLTIDG 200
GLLTCEATVNGHLYKTNYLTHRQTNTIIDVVLSPSHGIELSVGEKLVNCTARTELVGIDFNWEYPSSKHQHKLVNRDLKTQSGSEMKKFLSTLTIDG 200

      210     220     230     240     250     260     270     280     290     300
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VTRSDQGLYTCAASSGLMTKKNSTFVRVHEKDKTHTCPPCPAPPELLGGPSVFLFPPKPKDTLMISRTPEVTCVVVDVSHEDPEVKFNWYVDGVEVHNAKT 274
VTRSDQGLYTCAASSGLMTKKNSTFVRVHEKDKTHTCPPCPAPPELLGGPSVFLFPPKPKDTLMISRTPEVTCVVVDVSHEDPEVKFNWYVDGVEVHNAKT 300
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      310     320     330     340     350     360     370     380     390     400
KPREEQYNSTYRVVSVLTVLHQDWLNGKEYKCKVSNKALPAPIEKTISKAKGQPREPQVYTLPPSRDELTKNQVSLTCLVKGFYPSDIAVEWESNGQPEN 400
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KPREEQYNSTYRVVSVLTVLHQDWLNGKEYKCKVSNKALPAPIEKTISKAKGQPREPQVYTLPPSRDELTKNQVSLTCLVKGFYPSDIAVEWESNGQPEN 400
KPREEQYNSTYRVVSVLTVLHQDWLNGKEYKCKVSNKALPAPIEKTISKAKGQPREPQVYTLPPSRDELTKNQVSLTCLVKGFYPSDIAVEWESNGQPEN 400

      410     420     430     440     450
NYKTTTPVLDSDGSFFLYSKLTVDKSRWQQGNVFSCSVMH EALHNNHYTQKSLSLSPGK 458
NYKTTTPVLDSDGSFFLYSKLTVDKSRWQQGNVFSCSVMH EALHNNHYTQKSLSLSPGK 431
NYKTTTPVLDSDGSFFLYSKLTVDKSRWQQGNVFSCSVMH EALHNNHYTQKSLSLSPGK 458
NYKTTTPVLDSDGSFFLYSKLTVDKSRWQQGNVFSCSVMH EALHNNHYTQKSLSLSPGK 458
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