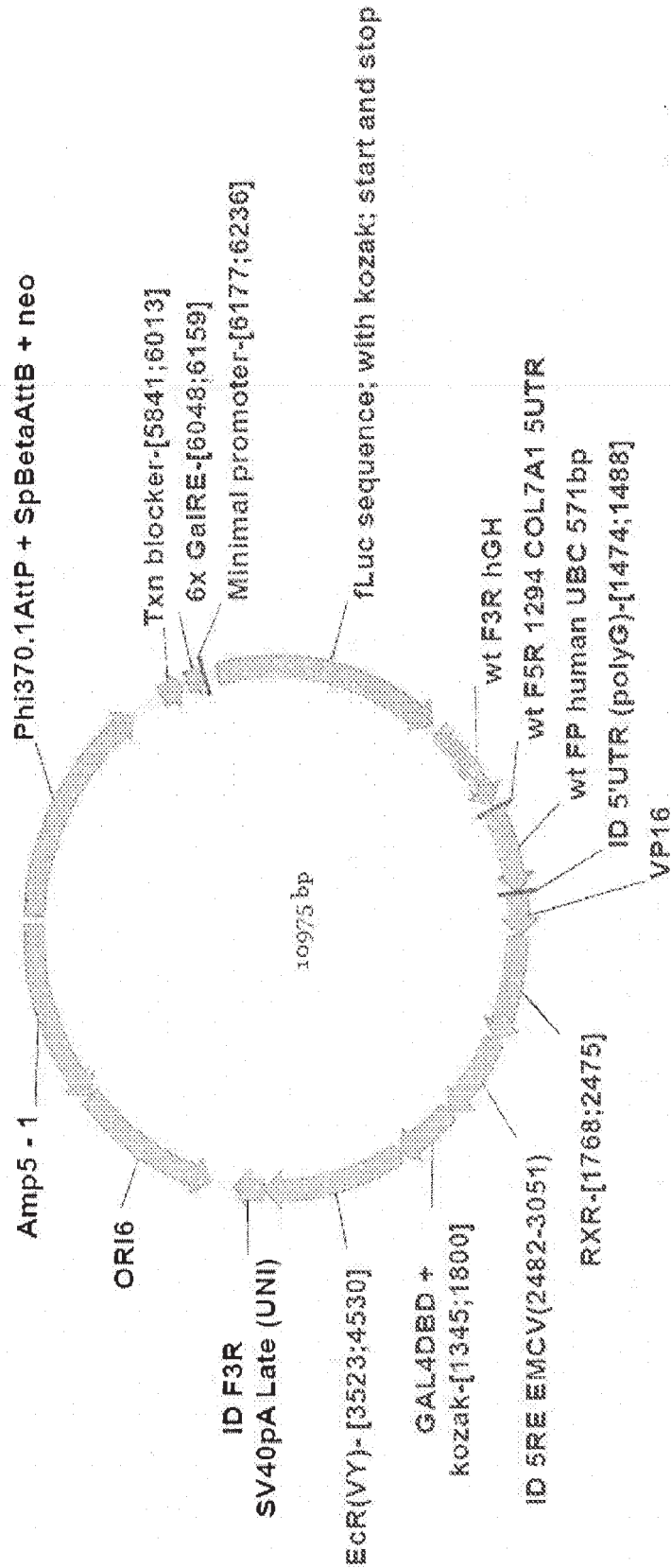


Fig. 1



RheoSwitch® Vector (RS-1)

Fig. 2A

GCTGAGCTATGCCTAATCAAGTCACGGTAACTATGACTCTCTTAAGGTAGCCAAATGGCG
CCACGAAAGGAGGTCTGAAATGGATAAAAAAATACAGCGTTTTTCATGTACAACATAAC
TAGTTGTAGTGCCTAAATAATGCTTTTAACTTAAAAATATCAGATAACAGCTTGGTGG
CACCCATTGTGTTACAGGAGATACAGCTTTATCTGTACTGATATTAATGACATGCTGCA
CTCGGTGTGAAAGGGCATCTAGTAGGCTATGGCAGGGCCTGCCGCCCCGACGTTGGCTGC
GAGCCCTGGGCCTTCACCCGAACTTGGGGGGTGGGGTGGGGAAAAGGAAGAAAACGCGGGC
GTATTGGCCCCAATGGGGTCTCGGTGGGGTATCGACAGAGTGCCAGCCCTGGGACCGAAC
CCCGCGTTTATGAACAAACGACCCAACACCGTGCGTTTTATTCTGTCTTTTTATTGCCGT
CATAGCGCGGGTTCTTCCGGTATTGTCTCCTTCCGTGTTTCATCAGAAAACTCGTCCA
GCAGGCGGTAGAAAGCGATGCGCTGAGAATCTGGTGCAGCGATGCCGTACAGAACCAGGA
AGCGGTCAGCCCATTCGCCGCCAGTTCTTCAGCGATGTGCGGGGTAGCCAGAGCGATGT
CCTGGTAGCGGTGAGCAACGCCCAGACGACCACAGTCTGATGAAGCCAGAGAAGCGGCCGT
TTTCAACCATGATGTTCCGGCAGGCAAGCGTCGCCGTGGGTAAACAACAGGTCTTCGCCGT
CTGGCATAACGAGCTTTCAGGCGAGCGAACAGTTTCAGCCGAGCCAGGCCCTGGTGTTCTT
CGTCCAGGTGCTCCTGGTCAACCAGGCCAGCTTCATGCGGGTGCGAGCGCGTTTCGATGC
GGTGTTTAGCCTGGTGGTGAACGAGACAAGTAGCCGGGTCCAGGGTGTGCAGGCGGCGCA
TAGCGTCAGCCATGATAGAACTTTTTTCAGCCGAGCCAGGTGAGAAGACAGCAGATCCT
GGCCCGAACTTCGCCCAGCAGCAGCCAGTCGCGGCCAGCTTCGGTAACAACGTCCAGAA
CAGCAGCGCACGGAACGCCGGTGGTAGCCAGCCAAGACAGGCGAGCAGCTTCGTCTTGCA
GTTTCGTTTCAGAGCGCCAGACAGGTGGTTTTAAACGAACAGAACCGGGCGGCCCTGAGCAG
ACAGGCGGAAAACAGCAGCGTCAGAGCAGCCGATGGTTTGTGTGCCCAGTCGTAACCAA
ACAGACGTTCAACCCAAGCAGCCGAGAGCCAGCGTGCAGGCCGTCCTGTTTCGATCATGG
TGGCCCCCCCCCCCCCGGAATAGCTCTGAGGCCGAGGCAGCTTCGGCCTCTGCATAAAT
AAAAAAATTAGTCAGCCATGGGGCGGAGAATGGGCGGAACTGGGCGGAGTTAGGGGCGG
GATGGGCGGAGTTAGGGGCGGACTATGGTTGCTGACTAATTGAGATGCTTGCTTTGCAT
ACTTCTGCCTGCTGGGGAGCCTGGGGACTTTCCACACCTGGTTGCTGACTAATTGAGATG
CTTGCTTTGCATACTTCTGCCTGCTGGGGAGCCTGGGGACTTTCCACACCCTAACCATGC
ATTCAACTATCCCAACGAGGGATTGGAAGGACGATACCTACGTTAGACTTAACATAACG
GTCCTAAGGTAGCGACCACTTAGACGTGTTGAAACCCTAGGGCCGCACAGGCCCGCCGAC
GATCCGAGCGTGGCCATCGTGGCCCCACCTAAGTGGTCCAGGAACGGCGTGGGCTCGTTTA
AACCGTACCATTAGGGAAAGTACCACTTATGTGGGCGATCGCTTAATTAAGGCCGGCCG
CCGCAATAAAATATCTTTATTTTATTACATCTGTGTGTTGGTTTTTTGTGTGAATCCAT
AGTACTAACATACGCTCTCCATCAAAACAAAACGAAACAAAACAACTAGCAAAATAGGC
TGTCCCCAGTGCAAGTCCAGGTGCCAGAACATTTCTCTATCCATAATGCAGGGGTACCGG
GTGATGACGGTGAAAACCTCCAATTG [CGGAGTACTGTCTCCGAGCGGAGTACTGTCTCT
CCGAGCGGAGTACTGTCTCTCCGAGCGGAGTACTGTCTCTCCGAGCGGAGTACTGTCTCTCG
AGCGGAGTACTGTCTCTCCGAGCGGAGAGTC]¹CCCGGGACCTAGAGGGTATATAATGGG
TGCCTTAGCTGGTGTGTGACCTCATCTTCTGTACGCCCTGCAGGGGCGCGCCACGCGT
CCGCGGGCTAGCGCCACC [ATGGAAGATGCCAAAAACATTAAGAAGGGCCCAGCGCCATT
CTACCCACTCGAAGACGGGACCGCTGGCGAGCAGCTGCACAAAGCCATGAAGCGCTACGC
CCTGGTGCCCCGGCACCATCGCCTTTACCGACGCACATATCGAGGTGGACATTACCTACGC
CGAGTACTTCGAGATGAGCGTTCCGGCTGGCAGAAGCTATGAAGCGCTATGGGCTGAATAC

[6x GalRE]¹

Fig. 2B

AAACCATCGGATCGTGGTGTGCAGCGAGAATAGCTTGCAGTTCTTCATGCCCCGTGTTGGG
TGCCCTGTTTCATCGGTGTGGCTGTGGCCCCAGCTAACGACATCTACAACGAGCGCGAGCT
GCTGAACAGCATGGGCATCAGCCAGCCCACCGTCGTATTTCGTGAGCAAGAAAGGGCTGCA
AAAGATCCTCAACGTGCAAAAGAAGCTACCGATCATACAAAAGATCATCATCATGGATAG
CAAGACCGACTACCAGGGCTTCCAAAGCATGTACACCTTCGTGACTTCCCATTGTCACC
CGGCTTCAACGAGTACGACTTCGTGCCCCGAGAGCTTCGACCGGGACAAAACCATCGCCCT
GATCATGAACAGTAGTGGCAGTACCGGATTGCCCAAGGGCGTAGCCCTACCGCACCGCAC
CGCTTGTGTCCGATTTCAGTCATGCCCGCGACCCCATCTTCGGCAACCAGATCATCCCCGA
CACCGCTATTCTCAGCGTGGTGCCATTTACCACGGCTTCGGCATGTTACCACGCTGGG
CTACTTGATCTGCGGCTTTCGGGTCTGTCTCATGTACCGCTTCGAGGAGGAGCTATTCTT
GCGCAGCTTGAAGACTATAAGATTCAATCTGCCCTGCTGGTGCCACACTATTTAGCTT
CTTCGCTAAGAGCACTCTCATCGACAAGTACGACCTAAGCAACTTGACGAGATCGCCAG
CGGCGGAGCGCCTCTCAGCAAGGAGGTAGGTGAGGCCGTGGCCAAACGCTTCCACCTACC
AGGCATCCGCCAGGGCTACGGCCTGACAGAAACAACCAGCGCCATTCTGATCACCCCCGA
AGGGGACGACAAGCCTGGCGCAGTAGGCAAGGTGGTGCCCTTCTTCGAGGCTAAGGTGGT
GGACTTGGACACAGGTAAGACCCTGGGTGTGAACCAGCGCGGCGAGCTGTGCGTCCGTGG
CCCCATGATCATGAGCGGCTACGTGAACAACCCCGAGGCTACAAACGCTCTCATCGACAA
GGACGGCTGGCTGCACAGCGGCGACATCGCCTACTGGGACGAGGACGAGCACTTCTTCAT
CGTGACCGGGCTCAAGAGCCTGATCAAATACAAGGGCTACCAGGTAGCCCCAGCCGA
GGAGAGCATCCTGCTGCAACACCCCAACATCTTCGACGCCGGGGTCTGCTGGCCTGCCCGA
CGACGATGCTGGCGAGCTGCCCCGCCGAGTCGTCTGCTGGAACACGGTAAAAACCATGAC
CGAGAAGGAGATCGTGGACTATGTGGCCAGCCAGGTTACAACCGCCAAGAAGCTGCGCGG
TGGTGTGTGTTTCGTGGACGAGGTGCCTAAAGGACTGACCGGCAAGTTGGACGCCCGCAA
GATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGCAAGATCGCCGTGTAA]²ATCGAT
TGCGCAAAGCTTTTCGCGATAGGCGAGACCAATGGGTGTGTACGTAGCGGCCGCGTCTGACT
GATGGGTGGCATCCCTGTGACCCCTCCCCAGTGCCTCTCCTGGCCCTGGAAGTTGCCACT
CCAGTGCCCAACAGCCTTGTCTTAATAAAATTAAGTTGCATCATTTTTGTCTGACTAGGTG
TCCTTCTATAATATTATGGGGTGGAGGGGGGTGGTATGGAGCAAGGGGCAAGTTGGGAAG
ACAACCTGTAGGGCCTGCGGGGTCTATTGGGAACCAAGCTGGAGTGCAGTGGCACAATCT
TGGCTCACTGCAATCTCCGCCTCCTGGGTTCAGCGATTCTCCTGCCTCAGCCTCCCGAG
TTGTTGGGATTCCAGGCATGCATGACCAGGCTCAGCTAATTTTTGTTTTTTTGGTAGAGA
CGGGGTTTCACCATATTGGCCAGGCTGGTCTCCAACCTCCTAATCTCAGGTGATCTACCCA
CCTTGGCCTCCCAAATTGCTGGGATTACAGGCGTGAACCACTGCTCCCTTCCCTGTCCTT
CTGATTTTAAATAACTATAACCAGCAGGAGGACGTCCAGACACAGCATAGGCTACCTGGC
CATGCCCCAACCGGTGGGACATTTGAGTTGCTTGCTTGGCACTGTCTCTCATGCGTTGGG
TCCACTCAGTAGATGCCTGTTGAATTATTTAAATCGGTCCGCGTACGGCTCTTCTCCCCC
TCGAGGGCCTCCGCGCCGGGTTTTGGCGCCTCCCGCGGGCGCCCCCTCCTCACGGCGAG
CGCTGCCACGTGACACGAAGGGCGCAGCGAGCGTCTGATCCTTCCGCCCCGACGCTCAG
GACAGCGGCCCGCTGCTCATAAGACTCGGCCTTAGAACCCAGTATCAGCAGAAGGACAT
TTTAGGACGGGACTTGGGTGACTCTAGGGCACTGGTTTTCTTTCCAGAGAGCGGAACAGG
CGAGGAAAAGTAGTCCCTTCTCGGCGATTCTGCGGAGGGATCTCCGTGGGGCGGTGAACG
CCGATGATTATATAAGGACGCGCCGGGTGTGGCACAGCTAGTTCGTCGACCCGGGATT

[fLuc]²

Fig. 2C

TGGGTCGCGGTTCTTGTGTTGTGGATCGCTGTGATCGTCACTTGGTGAGTAGCGGGCTGCT
GGGCTGGGTACGTGCGCTCGGGGTTGGCGAGTGTGTTTTGTGAAGTTTTTTAGGCACCTT
TTGAAATGTAATCATTGTTGGGTCAATATGTAATTTTCAGTGTAGACTAGTAAATTGTCCG
CTAAATTCTGGCCGTTTTTGGCTTTTTTGTAGACGCCGCGGGGGGGGGGGGGGGCTAG
CGCCACC [ATGGGCCCCAAGAAGAAAAGGAAGGTGGCCCCCCCCACCGACGTGAGCCTGG
GCGACGAGCTGCACCTGGACGGCGAGGACGTGGCCATGGCCCCACGCCGACGCCCTGGACG
ACTTCGACCTGGACATGCTGGGCGACGGCGACAGCCCCGGCCCCGGCTTCACCCCCCAGC
ACAGCGCCCCCTACGGCGCCCTGGACATGGCCGACTTCGAGTTCGAGCAGATGTTACCCG
ACGCCCTGGGCATCGACGAGTACGGCGGC] ³GAATTC [GAGATGCCCGTGGACAGGATTC
TGGAGGCCGAACCTCGCCGTGGAGCAGAAAAGCGACCAGGGCGTGGAGGGCCCCGGCGGAA
CCGGCGGCAGCGGCAGCAGCCCCAACGACCCCGTGACCAACATCTGCCAGGCCGCCGACA
AGCAGCTGTTACCCCTGGTGGAGTGGGCCAAGAGGATTCCCCACTTCAGCAGCCTGCCCC
TGGACGACCAGGTGATCCTGCTGAGGGCCGGATGGAACGAGCTGCTGATCGCCAGCTTCA
GCCACAGGAGCATCGACGTGAGGGACGGCATCCTGCTGGCCACCGGCCTGCACGTCCATA
GGAACAGCGCCACAGCGCCGGAGTGGGCGCCATCTTCGACAGGGTGCTGACCGAGCTGG
TGAGCAAGATGAGGGACATGAGGATGGACAAGACCGAGCTGGGCTGCCTGAGGGCCATCA
TCCTGTTCAACCCCGAGGTGAGGGGCTGAAAAGCGCCAGGAGGTGGAGCTGCTGAGGG
AGAAGGTGTACGCCGCCCTGGAGGAGTACACCAGGACCACCCACCCGACGAGCCCGGCA
GATTTCGCCAAGCTGCTGCTGAGGCTGCCCAGCCTGAGGAGCATCGGCCTGAAGTGCCTGG
AGCACCTGTTCTTCTTCAGGCTGATCGGCGACGTGCCCATCGACACCTTCCTGATGGAGA
TGCTGGAGAGCCCCAGCGACAGCTGA] ⁴GCATGCCCCCTCTCCCTCCCCCCCCCTAAC
GTTACTGGCCGAAGCCGCTTGGGAATAAGGCCGTTGTGCGTTTGTCTATATGTTATTTTCC
ACCATATTGCCGTCTTTTGGCAATGTGAGGGCCCGGAAACCTGGCCCTGTCTTCTTGACG
AGCATTCCTAGGGGTCTTTCCCTCTCGCCAAAGGAATGCAAGGTCTGTTGAATGTCGTG
AAGGAAGCAGTTCTCTGGAAGCTTCTTGAAGACAAACAACGTCTGTAGCGACCCTTTGC
AGGCAGCGGAACCCCCACCTGGCGACAGGTGCCTCTGCGGCCAAAAGCCACGTGTATAA
GATACACCTGCAAAGGCGGCACAACCCAGTGCCACGTTGTGAGTTGGATAGTTGTGGAA
AGAGTCAAATGGCTCTCCTCAAGCGTATTCAACAAGGGGCTGAAGGATGCCCAGAAGGTA
CCCCATTGTATGGGATCTGATCTGGGGCTCGGTGCACATGCTTTACATGTGTTTAGTCG
AGGTTAAAAACGTCTAGGCCCCCGAACCAGGGGACGTGGTTTTCTTTGAAAAACAC
GATCCATATGGCCACC [ATGAAGCTGCTGAGCAGCATCGAGCAGGCTTGCGACATCTGCA
GGCTGAAGAAGCTGAAGTGCAGCAAGGAGAAGCCCAAGTGCGCCAAGTGCCCTGAAGAACA
ACTGGGAGTGCAGATACAGCCCCAAGACCAAGAGGAGCCCCCTGACCAGGGCCACCTGA
CCGAGGTGGAGAGCAGGCTGGAGAGGCTGGAGCAGCTGTTCTGCTGATCTTCCCCAGGG
AGGACCTGGACATGATCCTGAAGATGGACAGCCTGCAAGACATCAAGGCCCTGCTGACCG
GCCTGTTCTGTCAGGACAACGTGAACAAGGACGCCGTGACCGACAGGCTGGCCAGCGTGG
AGACCGACATGCCCCCTGACCCTGAGGCAGCACAGGATCAGCGCCACCAGCAGCAGCGAGG
AGAGCAGCAACAAGGGCCAGAGGCAGCTGACCGTGAGCCCCGAGTTT] ⁵CCCGGG [ATCA
GGCCCCGAGTGCCTGGTGGCCGAGACCCAGTGCGCCATGAAAAGGAAGGAGAAGAAGGCC
AGAAGGAGAAGGACAAGCTGCCCGTGAGCACCACCACCGTCGATGACCACATGCCCCCA

[VP16]³

[RXR]⁴

[Gal4DBD]⁵

Fig. 5/
2D

TCATGCAGTGCAGAGCCCCCCCCCCCCGAGGCCGCCAGGATTACAGAGGTCGTGCCCAGGT
TCCTGAGCGACAAGCTGCTGGTGACCAACAGGCAGAAGAACATCCCCAGCTGACCGCCA
ACCAGCAGTTCCTGATCGCCAGGCTGATCTGGTATCAGGACGGCTACGAGCAGCCCAGCG
ACGAGGACCTGAAAAGGATCACCCAGACCTGGCAGCAGGCCGACGACGAGAACGAGGAGA
GCGACACCCCCTTCAGGCAGATCACCGAGATGACCATCCTGACCGTGCAGCTGATCGTGG
AGTTTCGCCAAGGGCCTGCCCCGATTTCGCCAAGATCAGCCAGCCCCGACCAGATCACCCCTGC
TGAAGGCTTGCGAGCAGCGAGGTGATGATGCTGAGGGTGGCCAGGAGGTACGACGCCGCCA
GCGACAGCATCCTGTTCGCCAACAACCAGGCTTACACCAGGGACAACCTACAGGAAGGCTG
GCATGGCCGAGGTGATCGAGGACCTCCTGCACTTCTGCAGATGTATGTACAGCATGGCCC
TGGACAACATCCACTACGCCCTGCTGACCGCCGTGGTGATCTTCAGCGACAGGCCCGGCC
TGGAGCAGCCCCAGCTGGTGGAGGAGATCCAGAGGTACTACCTGAACACCCTGAGGATCT
ACATCCTGAACCAGCTGAGCGGCAGCGCCAGGAGCAGCGTGATCTACGGCAAGATCCTGA
GCATCCTGAGCGAGCTGAGGACCCTGGGAATGCAGAACAGCAATATGTGTATCAGCCTGA
AGCTGAAGAACAGGAAGCTGCCCCCCTTCCTGGAGGAGATTGGGACGTGGCCGACATGA
GCCACACCCAGCCCCCCCCCATCCTGGAGAGCCCCACCAACCTGTGA]⁶ ATCGATTAGAC
ATGATAAGATACATTGATGAGTTTGGACAAACCACAACCTAGAATGCAGTGAATAAATGC
TTAATTTGTGAAATTTGTGATGCTATTGCTTAATTTGTAACCATTATAAGCTGCAATAAA
CAAGTTAATAAAACATTTGCATTCATTTTATGTTTCAGGTTTCAAGGGGAGATGTGGGAGG
TTTTTTAAAGCAAGTAAACCTCTACAAATGTGGTATCTAGAGCTCTTCCAAAATTAATA
CGCATTTCGCGTGCGAAATCATTACCCTGTTATCCCTACGCCTAGCCTTAGGGTTACATC
TATGTGCGGTGCGGAGAAAGAGGTAATGAAATGGCAATAACAGGCTAGAACCAGCTAACG
TTAGGAGCATAGATTGGGGCATTCCGGAACCTATAAATTGCGTTGCGCTCACTGCCCGCTT
TCCAGTCGGGAAACCTGTCTGTCAGCTGCATAAATGAATCGGCCAACGCGCGGGGAGAG
GCGGTTTTCGCTATTGGGCGCGCTTCCGCTTCCTCGCTCACTGACTCGCTGCGCTCGGTCTG
TTCGGCTGCGGCGAGCGGTATCAGCTCACTCAAAGGCGGTAATACGGTTATCCACAGAAT
CAGGGGATAACGCAGGAAAGAACATGTGAGCAAAAGGCCAGCAAAAGGCCAGGAACCGTA
AAAAGGCCGCGTTGCTGGCGTTTTTCCATAGGCTCCGCCCCCTGACGAGCATCACAAA
ATCGACGCTCAAGTCAGAGGTGGCGAAACCCGACAGGACTATAAAGATACCAGGCGTTTC
CCCCTGGAAGCTCCCTCGTGCGCTCTCCTGTTCCGACCCTGCCGCTTACCGGATACCTGT
CCGCTTTCTCCCTTCGGGAAGCGTGGCGCTTTCTCATAGCTCACGCTGTAGGTATCTCA
GTTTCGGTGTAGGTGCTTCGCTCCAAGCTGGGCTGTGTGCACGAACCCCCCGTTACGCCC
ACCGCTGCGCCTTATCCGGTAACCTATCGTCTTGAGTCCAACCCGGTAAGACACGACTTAT
CGCCACTGGCAGCAGCCACTGGTAACAGGATTAGCAGAGCGAGGTATGTAGGCGGTGCTA
CAGAGTTCTTGAAGTGGTGGCCTAACTACGGCTACACTAGAAGAACAGTATTTGGTATCT
GCGCTCTGCTGAAGCCAGTTACCTTCGGAAAAAGAGTTGGTAGCTCTTGATCCGGCAAAC
AAACCACCGCTGGTAGCGGTGGTTTTTTTGTGTTGCAAGCAGCAGATTACGCGCAGAAAA
AAGGATCTCAAGAAGATCCTTTGATCTTTTCTACGGGTCTGACGCTCAGTGGAACGAAA
ACTCACGTTAAGGGATTTTGGTCATGAGATTATCAAAAAGGATCTTACCTAGATCCTTT
TAAATTAAAAATGAAGTTTTAAATCAATCTAAAGTATATATGAGTAACTTGGTCTGACA
TGCGCAGTTACCAATGCTTAATCAGTGAGGCACCTATCTCAGCGATCTGTCTATTTTCGTT
CATCCATAGTTGCCTGACTCCCCGTCGTGTAGATAACTACGATACGGGAGGGCTTACCAT
CTGGCCCCAGTGCTGCAATGATACCGCGAGACCCACGCTCACCGGCTCCAGATTTATCAG

[EcR VY]⁶

Fig. 6/7
2E

CAATAAAACCAGCCAGCCGGAAGCGCCGAGCGCAGAAGTGGTCCTGCAACTTTATCCGCCT
CCATCCAGTCTATTAAGTGTGCGGGGAAGCTAGAGTAAGTAGTTCCGCCAGTTAATAGTT
TGCGGAGCGTTGTTGCCATTGCTACAGGCATCGTGGTGT CACGCTCGTCGTTTGGTATGG
CTTCATTCAGCTCCGGTTCCCAACGATCAAGSCGAGTTACATGATCCCCATGTTGTGCA
AAAAAGCGGTTAGCTCCTTCGGTCCTCCGATGGTTGT CAGAAAGTAAGTTGGCCGCAGTGT
TATCACTCATGGTTATGGCAGCACTGCATAATTCTTACTGTCATGCCATCCGTAAGAT
GCTTTTCTGTGACTGGTGAGTATTCAACCAAGTCATTCTGAGAATAGTGTATGCGGCGAC
CGAGTTGCTCTTGCCCGGCGTCAATACGGGATAATACCGCGCCACATAGCAGAACTTTAA
AAGTGCTCATCATTGGGAAGCGTTCTTCGGGGCGAAAACCTCTCAAGGATCTTACCGCTGT
TGAGATCCAGTTGATGTAACCCACACGAGCACCCAACTGATCTTCAGCATCTTTTACTT
TCACCAGCGTTTCTGGGTGAGCAAAAACAGGAAGGCAAAATGCCGCAAAAAGGGAATAA
GGGCGACACGGAAATGTTGAATACTCATACTCTTCCTTTTCAATATTATTGAAGCATTT
ATCAGGGTTATTGTCTCATGAGCGGATACATATTTGAATGTATTTAGAAAAATAAACAAA
TAGGGGTTCCGCGCACATTTCCCCGAAAAGTGCCACCTGAGGTCTAAGAAACCATTATTA
TCATGACATTAACTATAAAAATAGGCGTATCACGAGGCCCTTTCTTCTCGCGCGTTTCG
GTGATGACGGTGAAAACCTCTGACACATGCAGCTCCCGGATACGGTCACAGCTTGTCTGT
AAGCGGATGCCGGGAGCAGACAAGCCCGTCAGGGCGCGTCAGCGGGTGTTGGCGGGTGTC
GGGGCTGGCTTAA (SEQ ID NO: 1)

Fig. 3

