Chobian O(1.2.4) murciple sequence arranment		
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	NNCAAAAGCAGGAGTTTAAAATGAATCCAAATCAGAAAATAATAACCATTGGATCAATCT AGCGAAAGCAGGGGTTTAAAATGAATCCAAATCAGAAAATAATAACCATTGGATCAATCT AGCAAAAGCAGGAGTTTAAAATGAATCCAAATCAGAAAATAATAACCATTGGATCAATCT * ****** ***************************	60 60 60
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	GTCTGGTAGTCGGACTAATTAGCCTAATATTGCAAATAGGGAATATAATCTCAATATGGA GTCTGGTAGTCGGACTAATTAGCCTAATATTGCAAATAGGGAATATAATCTCAATATGGA GTCTGGTAGTCGGACTAATTAGCCTAATATTGCAAATAGGGAATATAATCTCAATATGGA *******************************	120 120 120
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	TTAGCCATTCAATTCAAACTGGAAGTCAAAACCATACTGGAATATGCAACCAAAACATCA TTAGCCATTCAATTCA	180 180 180
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	TTACCTATAAAAATAGCACCTGGGTAAAGGACACAACTTCAGTGATATTAACCGGCAATT TTACCTATAAAAATAGCACCTGGGTAAAGGACACAACTTCAGTGATATTAACCGGCAATT TTACCTATAAAAATAGCACCTGGGTAAAGGACACAACTTCAGTGATATTAACCGGCAATT **********************************	240 240 240
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	CATCTCTTTGTCCCATCCGTGGGTGGGCTATATACAGCAAAGACAATAGCATAAGAATTG CATCTCTTTGTCCCATCCGTGGGTGGGCTATATACAGCAAAGACAATAGCATAAGAATTG CATCTCTTTGTCCCATCCGTGGGTGGGCTATATACAGCAAAGACAATAGCATAAGAATTG *****************************	300 300 300
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	GTTCCAAAGGAGACGTTTTTGTCATAAGAGAGCCCTTTATTTCATGTTCTCACTTGGAAT GTTCCAAAGGAGACGTTTTTGTCATAAGAGAGCCCCTTTATTTCATGTTCTCACTTGGAAT GTTCCAAAGGAGACGTTTTTGTCATAAGAGAGCCCCTTTATTTCATGTTCTCACTTGGAAT ********************************	360 360 360
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	GCAGGACCTTTTTTCTGACCCAAGGTGCCTTACTGAATGACAAGCATTCAAGTGGGACTG GCAGGACCTTTTTTCTGACCCAAGGTGCCTTACTGAATGACAGGCATTCAAATGGGACTG GCAGGACCTTTTTTCTGACCCAAGGTGCCTTACTGAATGACAAGCATTCAAGTGGGACTG ************************************	420 420 420
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	TTAAGGACAGAAGCCCTTATAGGGCCTTAATGAGCTGCCCTGTCGGTGAAGCTCCGTCCC TTAAGGACAGAAGCCCTTATAGGGCCTTAATGAGCTGCCCTGTCGGTGAAGCTCCGTCCC TTAAGGACAGAAGCCCTTATAGGGCCTTAATGAGCTGCCCTGTCGGTGAAGCTCCGTCCC *****************************	480 480 480
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	CGTACAATTCAAGATTTGAATCGGTTGCTTGGTCAGCAAGTGCATGTCATGATGGCATGG CGTACAATTCAAGATTTGAATCGGTTGCTTGGTCAGCAAGTGCATGTCATGATGGCATGG CGTACAATTCAAGATTTGAATCGGTTGCTTGGTCAGCAAGTGCATGTCATGATGGCATGG ***********************************	540 540 540
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	GCTGGCTAACAATCGGAATTTCAGGTCCAGATAATGGAGCAGTGGCTGTATTAAAATACA GCTGGCTAACAATCGGAATTTCAGGTCCAGATAATGGAGCAGTGGCTGTATTAAAATACA GCTGGCTAACAATCGGAATTTCAGGTCCAGATAATGGAGCAGTGGCTGTATTAAAATACA ***************************	600 600 600
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	ACGGCATAATAACTGAAACCATAAAAAGTTGGAGGAAGAAAATATTGAGGACACAAGAGT ACGGCATAATAACTGAAACCATAAAAAGTTGGAGGAAGAAAATATTGAGGACACAAGAGT ACGGCATAATAACTGAAACCATAAAAAGTTGGAGGAAGAAAATATTGAGGACACAAGAGT *********************************	660 660 660
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	CTGAATGTGCCTGTGTAAATGGTTCATGTTTTACTATAATGACTGATGGCCCGAGTGATG CTGAATGTGCCTGTGTAAATGGTTCATGTTTTACTATAATGACTGATGGCCCGAGTGATG CTGAATGTGCCTGTGTAAATGGTTCATGTTTTACTATAATGACTGATGGCCCGAGTGATG *******************************	720 720 720
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	GGCTGGCCTCGTACAAAATTTTCAAGATCGAAAAGGGGAAGGTTACTAAATCAATAGAGT GGCTGGCCTCGTACAAAATTTTCAAGATCGAAAAGGGGAAGGTTACTAAATCAATAGAGT GGCTGGCCTCGTACAAAATTTTCAAGATCGAAAAGGGGAAGGTTACTAAATCAATAGAGT *******************************	780 780 780
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	TGAATGCACCTAATTCTCACTATGAGGAATGTTCCTGTTACCCTGATACCGGCAAAGTGA TGAATGCACCTAATTCTCACTATGAGGAATGTTCCTGTTACCCTGATACCGGCAAAGTGA TGAATGCACCTAATTCTCACTATGAGGAATGTTCCTGTTACCCTGATACCGGCAAAGTGA ********************************	840 840 840
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	TGTGTGTGCAGAGACAATTGGCATGGTTCGAACCGGCCATGGGTGTCTTTCGATCAAA TGTGTGTGTGCAGAGACAATTGGCATGGTTCGAACCGGCCATGGGTGTCTTTCGATCAAA TGTGTGTGTGCAGAGACAATTGGCATGGTTCGAACCGGCCATGGGTGTCTTTCGATCAAA *********************************	900 900 900
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	ACCTGGATTATCAAATAGGATACATCTGCAGTGGGGTTTTTCGGTGACAACCCGCGTCCCGACCTGGATTATCAAATAGGATACATCTGCAGTGGGGTTTTTCGGTGACAACCCGCGTCCCAACCTGGATTATCAAATAGGATACATCTGCAGTGGGGTTTTTCGGTGACAACCCGCGTCCCGACCCCGACCCAACCCCGCGTCCCGACCCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCGCGTCCCGACCAACCCAACCCAACCCGCGTCCCGACCAACCCAACCCAACCCAACCCAACCCAACCCAACCCAACCCAACCCAACCCAACCAACCCAACCAACCCAACCAACCAACCCAACCCAACAACAACCAACCAACCAACCAACCAACCAAACAACAAACAAACAAAA	960 960 960
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	AAGATGGAACAGGCAGCTGTGGTCCAGTGTATGTTGATGGAGCAAACGGAGTAAAGGGAT AAGATGGAACAGGCAGCTGTGGTCCAGTGTATGTTGATGGAGCAAACGGAGTAAAGGGAT AAGATGGAACAGGCAGCTGTGGTCCAGTGTATGTTGATGGAGCAAACGGAGTAAAGGGAT **************************	1020 1020 1020
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	TTTCATATAGGTATGGTAATGGTGTTTTGGATAGGAAGGA	1080 1080 1080
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	ATGGGTTTGAGATGATTTGGGATCCTAATGGATGGACAGAGACTGATAGTAAGTTCTCTG ATGGGTTTGAGATGATTTGGGATCCTAATGGATGGACAGAGACTGATAGTAAGTTCTCTG ATGGGTTTGAGATGATTTGGGATCCTAATGGATGGACAGAGACTGATAGTAAGTTCTCTG *******************************	1140 1140 1140
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	TGAGGCAAGATGTTGTGGCAATGACTGATTGGTCAGGGTATAGCGGAAGTTTCGTTCAAC TGAGGCAAGATGTTGTGGCAATGACTGATTGGTCAGGGTATAGCGGGAGTTTCGTTCAAC TGAGGCAAGATGTTGTGGCAATGACTGATTGGTCAGGGTATAGCGGAAGTTTCGTTCAAC *********************************	1200 1200 1200
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	ATCCTGAGCTGACAGGGCTAGACTGTATGAGGCCGTGCTTCTGGGTTGAATTAATCAGGGATCCTGAGCTAACAGGGCTAGACTGTATAAGGCCGTGCTTCTGGGTTGAATTAATCAGGGATCCTGAGCTGACAGGGCTAGACTGTATGAGGCCGTGCTTCTGGGTTGAATTAATCAGGG**********	1260 1260 1260
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	GACGACCTAAAGAAAAACAATCTGGACTAGTGCGAGCAGCATTTCTTTTTTGTGGCGTGA GACGACCTAAAGAAAAACAATCTGGACTAGTGCGAGCAGCATTTCTTTTTTTT	1320 1320 1320
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	ATAGTGATACTGTAGATTGGTCTTGGCCAGACGGTGCTGAGTTGCCATTCAGCATTGACAATAGTGATACTGTAGATTGGTCTTGGCCAGACGGTGCTGAGTTGCCATTCACCATTGACAATAGTGATACTGTAGATTGGTCTTGGCCAGACGGTGCTGAGTTGCCATTCAGCATTGACA**********	1380 1380 1380
PR8_NA_Illumina PR8_NA_NCBI PR8_NA_pHW2000	AGTAGTCTGTTCAAAAAACTCCTTGNNNNNNN 1413 AGTAGTCTGTTCAAAAAACTCCTTGTTTCTACT 1413 AGTAGTCTGTTCAAAAAACTCCTTGTTTCTACT 1413 ***********************************	