>gi|39933080:4996218-4997699 Rhodopseudomonas palustris CGA009 chromosome, complete genome AAAGGAGGTGATCCAGCCGCAGGTTCCCCTACGGCTACCTTGTTACGACTTCACCCCAGTCGCTGACCCT ACCGTGGCCGGCTGCCCCCATTGCTGGTTAGCGCACCGTCTTCAGGTAAAGCCAACTCCCATGGTGTGAC GGGCGGTGTGTACAAGGCCCGGGAACGTATTCACCGTGGCATGCTGATCCACGATTACTAGCGATTCCAA  $\tt CTTCATGGGCTCGAGTTGCAGAGCCCAATCCGAACTGAGACGGCTTTTTGAGATTTGCGAAGGGTCGCCC$ CTTAGCTTCCCATTGTCACCGCCATTGTAGCACGTGTGTAGCCCCAGCCCGTAAGGGCCATGAGGACTTGA TAAGGACGGGGTTGCGCTCGTTGCGGGACTTAACCCAACATCTCACGACACGAGCTGACGACAGCCATG CAGCACCTGTGCTCCAGGCTCCGAAGAGAGGTCGCGTCTCTGCGACCGGTCCTGGACATGTCAAGGGCT GGTAAGGTTCTGCGCGTTGCGTCGAATTAAACCACATGCTCCACCGCTTGTGCGGGCCCCCGTCAATTCC TTTGAGTTTTAATCTTGCGACCGTACTCCCCAGGCGGAATGCTTAAAGCGTTAGCTGCGCCACTAGTGAG TAAACCCACTAACGGCTGGCATTCATCGTTTACGGCGTGGACTACCAGGGTATCTAATCCTGTTTGCTCC CCACGCTTTCGTGCCTCAGCGTCAGTAATGGCCCAGTGAGCCGCCTTCGCCACTGGTGTTCTTGCGAATA TCTACGAATTTCACCTCTACACTCGCAGTTCCACTCACCTCTGCCATACTCAAGACTTCCAGTATCAAAG GCAGTTCTGGAGTTGAGCTCCAGGCTTTCACCTCTGACTTAGAAACCCGCCTACGCACCCTTTACGCCCA GTGATTCCGAGCAACGCTAGCCCCCTTCGTATTACCGCGGCTGCTGGCACGAAGTTAGCCGGGGCTTATT CATGGCTGGATCAGGGTTTCCCCCATTGTCCAATATTCCCCACTGCTGCCTCCCGTAGGAGTTTGGGCCG TGTCTCAGTCCCAATGTGGCTGATCATCCTCTCAGACCAGCTACTGATCGTCGCCTTGGTGAGCCATTAC CTCACCAACTAGCTAATCAGACGCGGGCCGATCTTTCGGCGATAAATCTTTCCCCGGTAAGGGCTTATCCG GTATTAGCACAAGTTTCCCTGTGTTGTTCCGAACCAAAAGGTACGTTCCCACGCGTTACTCACCCGTCTG CCACTGACGTATTGCTACGCCCGTTCGACTTGCATGTGTTAAGCCTGCCGCCAGCGTTCGCTCTGAGCCA **GGATCAAACTCT** 

>gi|39933080:5249983-5251464 Rhodopseudomonas palustris CGA009 chromosome, complete genome AAAGGAGGTGATCCAGCCGCAGGTTCCCCTACGGCTACCTTGTTACGACTTCACCCCAGTCGCTGACCCT ACCGTGGCCGGCTGCCCCCATTGCTGGTTAGCGCACCGTCTTCAGGTAAAGCCAACTCCCATGGTGTGAC GGGCGGTGTGTACAAGGCCCGGGAACGTATTCACCGTGGCATGCTGATCCACGATTACTAGCGATTCCAA CTTCATGGGCTCGAGTTGCAGAGCCCAATCCGAACTGAGACGGCTTTTTGAGATTTGCGAAGGGTCGCCC CTTAGCTTCCCATTGTCACCGCCATTGTAGCACGTGTGTAGCCCCAGCCCGTAAGGGCCATGAGGACTTGA CGTCATCCCCACCTTCCTCGCGGCTTATCACCGGCAGTCTCCTTAGAGTGCTCAACTAAATGGTAGCAAC TAAGGACGGGGTTGCGCTCGTTGCGGGACTTAACCCAACATCTCACGACACGAGCTGACGACAGCCATG CAGCACCTGTGCTCCAGGCTCCGAAGAGAGGTCGCGTCTCTGCGACCGGTCCTGGACATGTCAAGGGCT GGTAAGGTTCTGCGCGTTGCGTCGAATTAAACCACATGCTCCACCGCTTGTGCGGGCCCCCGTCAATTCC  ${\tt TTTGAGTTTTAATCTTGCGACCGTACTCCCCAGGCGGAATGCTTAAAGCGTTAGCTGCGCCACTAGTGAG}$ TAAACCCACTAACGGCTGGCATTCATCGTTTACGGCGTGGACTACCAGGGTATCTAATCCTGTTTGCTCC CCACGCTTTCGTGCCTCAGCGTCAGTAATGGCCCAGTGAGCCGCCTTCGCCACTGGTGTTCTTGCGAATA TCTACGAATTTCACCTCTACACTCGCAGTTCCACTCACCTCTGCCATACTCAAGACTTCCAGTATCAAAG GCAGTTCTGGAGTTGAGCTCCAGGCTTTCACCTCTGACTTAGAAACCCGCCTACGCACCCTTTACGCCCA GTGATTCCGAGCAACGCTAGCCCCCTTCGTATTACCGCGGCTGCTGGCACGAAGTTAGCCGGGGCTTATT CATGGCTGGATCAGGGTTTCCCCCATTGTCCAATATTCCCCACTGCTGCCTCCCGTAGGAGTTTGGGCCG TGTCTCAGTCCCAATGTGGCTGATCATCCTCTCAGACCAGCTACTGATCGTCGCCTTGGTGAGCCATTAC CTCACCAACTAGCTAATCAGACGCGGGCCGATCTTTCGGCGATAAATCTTTCCCCGGTAAGGGCTTATCCG GTATTAGCACAAGTTTCCCTGTGTTGTTCCGAACCAAAAGGTACGTTCCCACGCGTTACTCACCCGTCTG  $\tt CCACTGACGTATTGCTACGCCCGTTCGACTTGCATGTGTTAAGCCTGCCGCCAGCGTTCGCTCTGAGCCA$ **GGATCAAACTCT**