

***Haloarcula hispanica* HM1, 16S RNA coding gene sequence**

GGAATCGATTAGCCCTGCTAGTCGCACGGGTCTTAGACTCCGTAGGCATATAGCTCAGTAACACGTGGC  
CAAACCTACCTACAGACCGCGATAACCTCGGGAAACTGAGGCCAATAGCGGATATAACTCTCAGGCTG  
GAGTGCCGAGAGTTAGAAACGTTCCGGCGCTGTAGGATGTGGCTGCGGCCGATTAGGTAGATGGTGG  
GGTAACGGCCCACCATGCCGATAATCGGTACGGGTTGTTGGAGAGCAAGAACCCGGAGACGGTATTT  
GAGACAAGATACCGGGCCCTACGGGGCGCAGCAGGCGGGAAACCTTTACACTGCACGACAGTGCGAT  
AGGGGGACTCCGAGTGTGAGGGCATATAGCCCTCGCTTTTCTGTACCGTAAGGTGGTACAGGAACAAG  
GACTGGGCAAGACCGGTGCCAGCCGCCGCGTAATACCGGCAGTCCAAGTGATGGCCGATATTATTGG  
GCCTAAAGCGTCCGTAGCCGGCCGACAAGTCCGTTGGGAAATCGACGAGCTCAACGCGTCGGCGTCC  
AGCGGAAACTGTCCGGCTTGGGGCCGGAAGACTTGGGGGGTACGTCCGGGGTAGGAGTGAAATCCTG  
TAATCCTGGACGGACCACCAATGGGGAAACCACCTCAGGAAGCCGGACCCGACGGTGAGGGACGAAA  
GCCAGGGTCTCGAACCGGATTAGATACCCGGGTAGTCCTAGCTGTAAACGATGCTCGCTAGGTGTGCC  
GTAGGCCACGAGCATGCGATGCGCCGTAGGGAAGCCGAGAAGCGAGCCGCCTGGGAAGTACGTCTGC  
AAGGATGAACTTAAAGGAATTGGCGGGGAGCACCACAACCGGAGGAGCCTGCGGTTTAATTGGAC  
TCAACGCCGGAATCTACCGGTCCCGACAGTAGTAATGACGGTCAGGTTGACGACTTTACCCGACGCT  
ACTGAGAGGAGGTGCATGGCCGCCGTGAGTCTGACCGTGAGGCGTCCTGTTAAGTCAGGCAACGAG  
CGAGACCCGCACTTCTAGTTGCCAGCAATACCCTTGAGGTAGTTGGGTACACTAGGAGGACTGCCGCT  
GCTAAAGCGGAGGAAGGAACGGCAACGGTAGGTGAGTATGCCCCGAATGGACCGGGCAACACGCG  
GGCTACAATGGCTCTGACAGTGGGATGCAACGCCGAGAGGCGACGCTAATCTCAAACGGAGTCGTA  
GTTCCGATTGCGGGCTGAAACCCGCCGCATGAAGCTGGATTGCGTAGTAATCGCGTGTGAGAAGCGC  
GCGGTGAATACGTCCCTGCTCCTTGACACACCCGCCGTCAAAGCACCCGAGTGGGGTCCGGATGAGG  
CCGTCATGCGACGGTCAATCCT

***Halobacterium salinarum* HM2, 16S RNA coding gene sequence**

GGATCGATTAGCCATGCTAGTTGTGCGGGTTTAGACCCGCAGCGGAAGCTCAGTAACACGTGGCCAAG  
CTACCCTGTGGACGGGAATACTCTCGGGAAACTGAGGCTAATCCCCGATAACGCTTTGCTCCTGGAAG  
GGGCAAAGCCGGAACGCTCCGGCGCCACAGGATGCGGCTGCGGTCGATTAGGTAGACGGTGGGGT  
AACGGCCACCGTGCCATAATCGGTACGGGTTGTGAGAGCAAGAGCCCGGAGACGGAATCTGAGAC  
AAGATTCCGGGGCCCTACGGGGCGCAGCAGGCGGAAACCTTTACACTGTACGAAAGTGCGATAAGGG  
GACTCCGAGTGTGAAGGCATAGAGCCTTCACTTTGTACACCGTAAGGTGGTGCACGAATAAGGACTG  
GGCAAGACCGGTGCCAGCCGCCGCGTAATACCGGCAGTCCGAGTGATGGCCGATCTTATTGGGCCTA  
AAGCGTCCGTAGCTGGCTGAACAAGTCCGTTGGGAAATCTGTCCGCTTAACGGGCAGGCGTCCAGCGG  
AAACTGTTCACTTGGGACCGGAAGACCTGAGGGGTACGTCTGGGGTAGGAGTGAAATCCTGTAATCC  
TGGACGGACCGCCGTGGCGAAAGCGCCTCAGGAGAACGGATCCGACAGTGAGGGACGAAAGCTAG  
GGTCTCGAACCGGATTAGATACCCGGGTAGTCCTAGCTGTAAACGATGTCCGCTAGGTGTGGCGCAGG  
CTACGAGCCTGCGCTGTGCCGTAGGGAAGCCGAGAAGCGGACCGCCTGGGAAGTACGTCTGCAAGGA  
TGAAACTTAAAGGAATTGGCGGGGAGCACTACAACCGGAGGAGCCTGCGGTTTAATTGGACTCAAC  
GCCGGACATCTACCAGCCCCGACAGTAGTAATGACGGTCAGGTTGATGACCTTACCCGAGGCTACTG  
AGAGGAGGTGCATGGCCGCCGTGAGTCTGACCGTGAGGCGTCCTGTTAAGTCAGGCAACGAGCGAG  
ACCCGCACTCCTAATTGCCAGCAGTACCCTTTGGGTAGCTGGGTACATTAGGTGGACTGCCGCTGCCAA  
AGCGGAGGAAGGAACGGGCAAGCCCCGAATGGGCTGGGCAACACGCGGGCTACAATGGTCGAGACA  
ATGGGAAGCCACTCCGAGAGGAGGCGCTAATCTCCTAAACTCGATCGTAGTTCGGATTGAGGGCTGAA  
ACTCGCCCTCATGAAGCTGGATCGGTAGGTGAGTATTCGGTAGTAATCGCGTGTGAGCAGCGCGCGGT  
GAATACGTCCCTGCTCCTTGACACACCCGCCGTCAAATCACCCGAGTGGGGTTCGGATGAGGCCGCGC  
ATGCGCTGGTCAAATCGGC