pCph8 DNA sequence from Jeff Tabor

ctagaGGCATCAAATAAAACGAAAGGCTCAGTCGAAAGACTGGGCCTTTCGTTTTATCTGTTGTTTGTCGGTGAACGCTCTCCTGAGTAGGACAAATCCGCCGCCCTAGACCTAGGCGTTCGGCTGCGGCGAGCGGTATCAGCTCACTCAAAGGCGGTAATACGGTTATCCACAGAATCAGGGGATAACGCAGGAAAGAACATGTGAGCAAAAGGCCAGCAAAAGGCCAGGAACCGTAAAAAGGCCGCGTTGCTGGCGTTTTTCCATAGGCTCCGCCCCCCTGACGAGCATCACAAAAATCGACGCTCAAGTCAGAGGTGGCGAAACCCGACAGGACTATAAAGATACCAGGCGTTTCCCCCTGGAAGCTCCCTCGTGCGCTCTCCTGTTCCGACCCTGCCGCTTACCGGATACCTGTCCGCCTTTCTCCCTTCGGGAAGCGTGGCGCTTTCTCAATGCTCACGCTGTAGGTATCTCAGTTCGGTGTAGGTCGTTCGCTCCAAGCTGGGCTGTGTGCACGAACCCCCCGTTCAGCCCGACCGCTGCGCCTTATCCGGTAACTATCGTCTTGAGTCCAACCCGGTAAGACACGACTTATCGCCACTGGCAGCAGCCACTGGTAACAGGATTAGCAGAGCGAGGTATGTAGGCGGTGCTACAGAGTTCTTGAAGTGGTGGCCTAACTACGGCTACACTAGAAGGACAGTATTTGGTATCTGCGCTCTGCTGAAGCCAGTTACCTTCGGAAAAAGAGTTGGTAGCTCTTGATCCGGCAAACAAACCACCGCTGGTAGCGGTGGTTTTTTTGTTTGCAAGCAGCAGATTACGCGCAGAAAAAAAGGATCTCAAGAAGATCCTTTGATCTTTTCTACGGGGTCTGACGCTCAGTGGAACGAAAACTCACGTTAAGGGATTTTGGTCATGACTAGTGCTTGGATTCTCACCAATAAAAAACGCCCGGCGGCAACCGAGCGTTCTGAACAAATCCAGATGGAGTTCTGAGGTCATTACTGGATCTATCAACAGGAGTCCAAGCGAGCTCGATATCAAATTACGCCCCGCCCTGCCACTCATCGCAGTACTGTTGTAATTCATTAAGCATTCTGCCGACATGGAAGCCATCACAGACGGCATGATGAACCTGAATCGCCAGCGGCATCAGCACCTTGTCGCCTTGCGTATAATATTTGCCCATGGTGAAAACGGGGGCGAAGAAGTTGTCCATATTGGCCACGTTTAAATCAAAACTGGTGAAACTCACCCAGGGATTGGCTGAGACGAAAAACATATTCTCAATAAACCCTTTAGGGAAATAGGCCAGGTTTTCACCGTAACACGCCACATCTTGCGAATATATGTGTAGAAACTGCCGGAAATCGTCGTGGTATTCACTCCAGAGCGATGAAAACGTTTCAGTTTGCTCATGGAAAACGGTGTAACAAGGGTGAACACTATCCCATATCACCAGCTCACCGTCTTTCATTGCCATACGAAATTCCGGATGAGCATTCATCAGGCGGGCAAGAATGTGAATAAAGGCCGGATAAAACTTGTGCTTATTTTTCTTTACGGTCTTTAAAAAGGCCGTAATATCCAGCTGAACGGTCTGGTTATAGGTACATTGAGCAACTGACTGAAATGCCTCAAAATGTTCTTTACGATGCCATTGGGATATATCAACGGTGGTATATCCAGTGATTTTTTTCTCCATTTTAGCTTCCTTAGCTCCTGAAAATCTCGATAACTCAAAAAATACGCCCGGTAGTGATCTTATTTCATTATGGTGAAAGTTGGAACCTCTTACGTGCCGATCAACGTCTCATTTTCGCCAGATATCGACGTCTAAGAAACCATTATTATCATGACATTAACCTATAAAAATAGGCGTATCACGAGGCCCTTTCGTCTTCACCTCGAGTCCCTATCAGTGATAGAGATACTGAGCACATCAGCAGGACGCACTGACCGAATTCATTAAAGAGGAGAAAggtaccCATGGCCACCACCGTACAACTCAGCGACCAATCCCTCCGTCAGCTAGAAACCCTCGCCATCCACACCGCCCACCTGATTCAGCCCCACGGTTTAGTGGTGGTCCTGCAGGAACCAGACCTCACCATCAGCCAAATTAGCGCCAACTGCACCGGCATTTTAGGGCGATCGCCAGAGGATTTGTTGGGCAGAACCCTAGGGGAAGTGTTTGATAGCTTTCAGATTGATCCCATCCAGAGTCGCCTAACGGCCGGACAAATCAGCAGCCTCAACCCCAGTAAACTTTGGGCGCGGGTCATGGGGGACGACTTTGTCATTTTTGACGGGGTTTTTCATCGCAACAGTGACGGTTTATTGGTATGTGAACTCGAGCCAGCCTACACTTCCGATAATCTGCCCTTCCTCGGTTTTTATCACATGGCCAACGCTGCCCTGAATCGGTTGCGCCAACAAGCTAATCTACGGGATTTCTACGATGTTATTGTCGAAGAAGTCCGCCGTATGACTGGCTTTGACCGGGTGATGCTATACCGCTTTGATGAAAATAACCACGGTGATGTCATTGCCGAAGATAAACGGGATGATATGGAACCCTATTTGGGCCTGCACTATCCCGAATCGGATATTCCCCAACCCGCCCGTCGGCTATTTATCCACAACCCCATTCGAGTAATTCCCGATGTTTATGGTGTGGCGGTGCCCCTGACCCCAGCGGTTAACCCCAGCACCAACCGAGCGGTGGATTTAACAGAATCCATTCTGCGCAGTGCGTACCATTGCCACTTGACCTATCTGAAAAATATGGGGGTAGGAGCGTCTTTAACCATTTCCCTAATTAAGGACGGCCATCTCTGGGGGCTCATTGCCTGCCACCATCAAACCCCCAAAGTAATTCCCTTTGAACTGCGTAAAGCCTGCGAATTTTTTGGTCGGGTGGTGTTTAGCAACATTTCCGCCCAGGAAGATACGGAAACCTTCGATTACCGGGTGCAGCTGGCGGAGCATGAAGCGGTTTTATTGGACAAAATGACCACGGCGGCGGATTTTGTCGAAGGATTAACTAATCATCCCGATCGCCTGTTGGGATTAACGGGCTCCCAGGGGGCGGCCATTTGCTTTGGGGAAAAATTGATTTTAGTAGGGGAAACCCCGGACGAGAAAGCAGTGCAATATTTACTGCAATGGTTGGAGAATCGGGAAGTGCAAGACGTTTTCTTCACCTCTTCCCTCTCACAAATTTATCCTGATGCAGTGAATTTTAAATCCGTGGCCAGTGGCTTATTGGCCATTCCCATTGCCCGTCACAACTTTTTGCTCTGGTTTCGCCCTGAAGTGTTGCAAACGGTTAATTGGGGCGGTGACCCAAATCATGCTTACGAAGCTACCCAGGAAGACGGTAAAATCGAGCTCCATCCCCGCCAATCCTTTGACCTCTGGAAAGAAATTGTCCGACTCCAATCTTTGCCCTGGCAATCGGTGGAAATCCAAAGTGCCCTGGCCCTGAAAAAGGCGATCGTCAACCTCATTTTGCGCCAGGCAGAAGAATTGCATATGGCGGCTGGTGTTAAGCAACTGGCGGATGACCGCACGCTGCTGATGGCGGGGGTAAGTCACGACTTGCGCACGCCGCTGACGCGTATTCGCCTGGCGACTGAGATGATGAGCGAGCAGGATGGCTATCTGGCAGAATCGATCAATAAAGATATCGAAGAGTGCAACGCCATCATTGAGCAGTTTATCGACTACCTGCGCACCGGGCAGGAGATGCCGATGGAAATGGCGGATCTTAATGCAGTACTCGGTGAGGTGATTGCTGCCGAAAGTGGCTATGAGCGGGAAATTGAAACCGCGCTTTACCCCGGCAGCATTGAAGTGAAAATGCACCCGCTGTCGATCAAACGCGCGGTGGCGAATATGGTGGTCAACGCCGCCCGTTATGGCAATGGCTGGGTCAAAGTCAGCAGCGGAACGGAGCCGAATCGCGCCTGGTTCCAGGTGGAAGATGACGGTCCGGGAATTGCGCCGGAACAACGTAAGCACCTGTTCCAGCCGTTTGTCCGCGGCGACAGTGCGCGCACCATTAGCGGCACGGGATTAGGGCTGGCAATTGTGCAGCGTATCGTGGATAACCATAACGGGATGCTGGAGCTTGGCACCAGCGAGCGGGGCGGGCTTTCCATTCGCGCCTGGCTGCCAGTGCCGGTAACGCGGGCGCAGGGCATGACAAAAGAAGGGTAAt