

ZF1 -1 23 6

ae HMCNYCNYTTNKRFLLARHMKSHSDDRP
 an YMCMNYCNYTSNKLFLLSRHLKTHSEDRP
 d YSCPHCPYTASKKFLITRHSRSHDVEPS
 h FQCELCSYTCPRRSNDLRHMKSHTDERP

ZF2 -1 23 6

ae HKCSVCERGFKTLASLQNHVNTHTGTKP
 an HKCVVCERGFKTLASLQNHVNTHTGTKP
 d FKCSICERSFRSNVGLQNHINTHMGNKP
 h HKCHLCGRAFRVTLLRNHLNTHGTGRP

ZF3 -1 23 6

ae HQCKHCESFTFTSGELVRHVRYRHTHEKP
 an HRCKHCDNCFSTSGELIRHIRYRHTHERP
 d HKCKKLCESAFTTSGELVRHTRYKHTKEKP
 h HKCPDCDMAFVTSSELVRHRRYKHTHEKP

ZF4 -1 23 6

ae HKCPECYASVELSKLKRHIRCHTGERP
 an HKCTECYASVELSKLKRHIRHTGEKP
 d HKCTECTYASVELTKLRRHMTCHTGERP
 h FKCSMCDYASVEVSKLKRHIRSHTGERP

ZF5 -1 23 6

ae YQCPHCTYASPDTFKLRRLHRIHTGEKP
 an FQCPHCTYASPDKFKLIRHMRHTGEKP
 d YQCPHCTYASQDMFKLRHMHVIHTGEKK
 h FQCSLCSYASRDITYKLRHMRTHSGEKP

ZF6 -1 23 6

ae YECDVCHARFTQSNLSKAHKL-IHQVGDKPV
 an YSCDVCFARFTQSNLSKAHKM-IHQVGNKPV
 d YQCDICKSRFTQSNLSKAHKL-IHSVVDKPV
 h YECYICCHARFTQSGTMKMHILQKHTE-NVAK

ZF7 -1 23 6

ae FHCCELCPPTTCGRKTDLRTHVQKLHTPVEKP
 an FQCKLCPTTCGRKTDLRTHVQNLHT-ADKP
 d FQCMNYCPTTCGRKADLRVHIKMHHT-SDVP
 h FHCPCDVTIARKSDLGVLRLKQHSYIEQG

ZF8 -1 23 6

ae LKCRRCNKIYQDRYTYKMHTKTHEGEKC
 an IKCKRCDSTFPDRYSYKMHAKTHEGEKC
 d ITCRRCGQQLPDRYQYKLHVKSHEGEKC
 h KKCRYCDAVFHERYALIQHQKSHKNEKR

ZF9 -1 23 6

ae YKCDLCPYASISARHLESHILVHTDQKP
 an YRCEYCPYASISMARHLESHLLLHTDQKP
 d YSCKLCSYASVTQRHLASHMLIHLDKP
 h FKCDQCDYACRQERHMI MHKRTHTGEKP

ZF10 -1 23 6

ae FQCEMCEQSFRQKQLLRHINLYHNPDYV
 an YKCDQCAQTFRQKQLLRHNMNYYHNPDYV
 d FHCDCPQAFRQKQLLRHNMNLVHNEEYQ
 h YACSHCDKTFRQKQLLDMHFKRYHDNPFV

ZF11 -1 23 6

ae QPTPKDKTHKCPNCPRSFRHKGNI RHMALHD
 an APTPKAKTHICPTCKRPF RHKGNI RHMAMHD
 d PPEPREKLHKCPSCPREFT HKGYLM RHMETHD
 h P-----AAFVCSKCGKTFTRRNTMARHADNCA