Eukaryota - Residual between observed and expected count for genetic code: Ciliate nuclear dasycladacean nuclear hexamita nuclear 0.68 -0.61 -- 3 0.58 -0.56 -0.55 -- 2 0.54 -Residual (Observed - Expected) 0.54 -0.53 -- 0.52 0 - 0.51 0 - 0.50 c - 0.50 c 0.48 -0.47 -0.45 -0.43 -0.42 -0.40 -0.36 -0.23 -Α G Ρ Т W D Ε F Н Κ Ν ٧ R М C Amino acid