Eukaryota, Correlation between amino acid and _{1e6} codon number for genetic code: Karyorelict Nuclear pcc+: 0.74; p_{pcc} +: 1.1e-04 Genomic data 4.0 pcc-: 0.72; *p_{pcc}-*: 3.7e-04 Genetic code r_2 +: 0.71; p_{r_2} +: 3.3e-04 *r*₂-: 0.66; *p*_{*r*2}-: 1.5e-03 3.5 Summed amino acid number 3.0 2.5 2.0 1.5 1.0 0.5 0.0 Amino acids (plus Stop)