Eukaryota, Correlation between amino acid and codon number for genetic code: Blepharisma Macronuclear 1e6 pcc+: 0.72; *p<sub>pcc</sub>*+: 2.4e-04 -58.1 -12.1 Genomic data 4.0 pcc-: 0.74; *p<sub>pcc</sub>-*: 2.1e-04 Genetic code r<sub>2</sub>+: 0.69; p<sub>r2</sub>+: 5.3e-04 *r*<sub>2</sub>-: 0.69; *p*<sub>r2</sub>-: 7.7e-04 3.5 Summed amino acid number 3.0 2.5 2.0 1.5 1.0 0.5 0.0 Amino acids (plus Stop)