

Correlation between amino acid and codon number Bacteria, Peritrich Nuclear

1e9

Proteome data
Genetic code

pearsonr w/ Stop: 0.77
p-value w/ Stop: 4.8e-05

pearsonr w/o Stop: 0.74
p-value w/o Stop: 1.7e-04

Summed amino acid number

1.2
1.0
0.8
0.6
0.4
0.2
0.0

M W C D E F H K N Q Y I A G P T V L R S *

Amino acid (plus Stop)

