

# Correlation between amino acid and codon number Bacteria, Alternative Yeast Nuclear

1e9

Proteome data  
Genetic code

pearsonr w/ Stop: 0.61  
p-value w/ Stop: 3.5e-03

pearsonr w/o Stop: 0.65  
p-value w/o Stop: 2.0e-03

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)

