UUU (F) 0.835	UCU (S) 0.575	UAU (Y) 0.605	UGU (C) 0.812
UUC (F) 1.0	UCC (S) 1.0	UAC (Y) 1.0	UGC (C) 1.0
UUA (L) 0.124	UCA (S) 0.649	UAA (*) 0.5	UGA (*) 1.0
UUG (L) 0.253	UCG (S) 0.189	UAG (*) 0.167	UGG (W) 1.0
CUU (L) 0.319	CCU (P) 0.657	CAU (H) 0.739	CGU (R) 0.364
CUC (L) 0.448	CCC (P) 1.0	CAC (H) 1.0	CGC (R) 1.0
CUA (L) 0.12	CCA (P) 0.715	CAA (Q) 0.377	CGA (R) 0.448
CUG (L) 1.0	CCG (P) 0.285	CAG (Q) 1.0	CGG (R) 0.712
AUU (I) 0.469	ACU (T) 0.59	AAU (N) 0.776	AGU (S) 0.506
AUC (I) 1.0	ACC (T) 1.0	AAC (N) 1.0	AGC (S) 0.942
AUA (I) 0.225	ACA (T) 0.723	AAA (K) 0.603	AGA (R) 0.828
AUG (M) 1.0	ACG (T) 0.254	AAG (K) 1.0	AGG (R) 0.652
GUU (V) 0.287	GCU (A) 0.665	GAU (D) 0.953	GGU (G) 0.559
GUC (V) 0.3	GCC (A) 1.0	GAC (D) 1.0	GGC (G) 1.0
GUA (V) 0.229	GCA (A) 0.507	GAA (E) 0.513	GGA (G) 0.68
GUG (V) 1.0	GCG (A) 0.186	GAG (E) 1.0	GGG (G) 0.719