

G

A

C

U

G

gly	G	7.9
glycine		
glu	E	12.5
glutamic acid		
asp	D	12.5
aspartic acid		
ala	A	7.0
alanine		
val	V	5.6
valine		

G A C U

A

arg	R	9.1	ser	S	7.5
arginine			serine		
lys	K	10.1	asn	N	10.0
lysine			asparagine		
thr	T	6.6			
threonine					
M	ile	I	4.9		
met 5.3	isoleucine				

methionine

G A C U

C

arg	R	9.1			
arginine					
gln	Q	8.6	his	H	8.4
glutamine			histidine		
pro	P	6.6			
proline					
leu	L	4.9			
leucine					

G A C U

U

tryptophan

W		cys	C	4.8	
trp 5.2		cysteine			
stop		tyr	Y	5.4	
		tyrosine			
ser	S	7.5			
serine					
leu	L	4.9	phe	F	5.0
leucine		phenylalanine			

G A C U

ben fry