

		Secoed Position				Third Position			
		U		C		A		G	
First Position	code	Amino Acid	code	Amino Acid	code	Amino Acid	code	Amino Acid	
	U	UUU	phe	UCU	ser	UAU	tyr	UGU	cys
UUC		UCC		UAC		UGC			
UUA		leu	UCA	UAA		STOP	UGA	STOP	
UUG			UCG	UAG		STOP	UGG	trp	
C	CUU	leu	CCU	pro	CAU	his	CGU	arg	
	CUC		CCC		CAC	CGC			
	CUA		CCA		CAA	CGA			
	CUG		CCG		CAG	CGG			
A	AUU	ile	ACU	thr	AAU	asn	AGU	ser	
	AUC		ACC		AAC	AGC			
	AUA		ACA		AAA	lys	AGA	arg	
	AUG		ACG		AAG		AGG		
G	GUU	val	GCU	ala	GAU	asp	GGU	gly	
	GUC		GCC		GAC	GGC			
	GUA		GCA		GAA	GGA			
	GUG		GCG		GAG	GGG			