

Nucleotide Sequences of RNA Codons Encoding for Amino Acids

First Position (5' end)	Second Position				Third Position (3'end)
	U	C	A	G	
U	UUU Phe UUC	UCU Ser UCC UCA UCG	UAU Tyr UAC	UGU Cys UGC	U C A G
	UUA Leu UUG		UAA Stop UAG	UGA Stop UGG Trp	
C	CUU Leu CUC CUA CUG	CCU Pro CCC CCA CCG	CAU His CAC	CGU Arg CGC CGA CGG	U C A G
			CAA Gln CAG		
A	AUU Ile AUC AUA	ACU Thr ACC ACA ACG	AAU Asn AAC	AGU Ser AGC	U C A G
	AUG Met		AAA Lys AAG	AGA Arg AGG	
G	GUU Val GUC GUA GUG	GCU Ala GCC GCA GCG	GAU Asp GAC	GGU Gly GGC GGA GGG	U C A G
			GAA Glu GAG		

Ross DW. Introduction to Molecular Medicine, 2nd Edition. Springer 1996.

