

1st base2nd base

		T _L		C _L		A _L		G _L	
T _L	F	TTT	→	S	TCT	Y	TAT	←	TGT
		TTC			TCC		TAC		TGC
		TTA			TC		TAA		TGA
		TTG			TCG		TAG		TGG
	L	CTT	↓	H	CAT	←	R	CGT	
		CTC			CCC			CAC	CGC
		CTA			CCA			CAA	CGA
		CTG			CCG			CAG	CGG
C _L	I	ATT	→	T	ACT	N	AAT	←	AGT
		ATC			ACC		AAC		AGC
		ATA			ACA		AAA		AGA
		ATG			ACG		AAG		AGG
	M	GTC	↑	D	GCT	←	G	GGT	
		GTA			GCC			GAC	GGC
		GTG			GCA			GAA	GGA
		GTT			GCG			GAG	GGG
A _L	I	ATT	→	T	ACT	N	AAT	←	AGT
		ATC			ACC		AAC		AGC
		ATA			ACA		AAA		AGA
		ATG			ACG		AAG		AGG
	M	GTC	↑	D	GCT	←	G	GGT	
		GTA			GCC			GAC	GGC
		GTG			GCA			GAA	GGA
		GTT			GCG			GAG	GGG
G _L	I	ATT	→	T	ACT	N	AAT	←	AGT
		ATC			ACC		AAC		AGC
		ATA			ACA		AAA		AGA
		ATG			ACG		AAG		AGG
	M	GTC	↑	D	GCT	←	G	GGT	
		GTA			GCC			GAC	GGC
		GTG			GCA			GAA	GGA
		GTT			GCG			GAG	GGG