



**Forward (coding/sense)**

		5' - 3'
Lys	<b>K</b>	AAA
Asn	<b>N</b>	AAC
Thr	<b>T</b>	ACC
Ile	<b>I</b>	ATC
Met	<b>M</b>	ATG
Gln	<b>Q</b>	CAG
His	<b>H</b>	CAT
Pro	<b>P</b>	CCA
Arg	<b>R</b>	CGT
Leu	<b>L</b>	CTG
Glu	<b>E</b>	GAA
Asp	<b>D</b>	GAT
Ala	<b>A</b>	GCA
Gly	<b>G</b>	GGT
Val	<b>V</b>	GTT
Tyr	<b>Y</b>	TAC
Ser	<b>S</b>	TCT
Cys	<b>C</b>	TGC
Trp	<b>W</b>	TGG
Phe	<b>F</b>	TTC

**Reverse (non-coding/antisense)**

		5' - 3'
Phe	<b>F</b>	GAA
Val	<b>V</b>	AAC
Asp	<b>D</b>	ATC
His	<b>H</b>	ATG
Leu	<b>L</b>	CAG
Met	<b>M</b>	CAT
Arg	<b>R</b>	TCT
Gln	<b>Q</b>	CTG
Ser	<b>S</b>	AGA
Thr	<b>T</b>	GGT
Asn	<b>N</b>	GTT
Ala	<b>A</b>	TGC
Pro	<b>P</b>	TGG
Glu	<b>E</b>	TTC
Ile	<b>I</b>	GAT
Trp	<b>W</b>	CCA
Gly	<b>G</b>	ACC
Lys	<b>K</b>	TTT
Tyr	<b>Y</b>	GTA
Cys	<b>C</b>	GCA

further trimer-codons available - *please inquire*