

tryptophan	alanine	glutamic acid	serine	leucine
aspartic acid	threonine	methionine	arginine	proline
stop	tyrosine	FREE	asparagine	histidine
histidine	stop	isoleucine	glycine	lysine
glutamine	asparagine	phenylalanine	valine	cysteine

tyrosine	arganine	serine	aspartic acid	methionine
glutamic acid	valine	leucine	asparagine	proline
histidine	asparagine	FREE	histidine	alanine
glycine	phenylalanine	tryptophan	cysteine	stop
isoleucine	lysine	stop	threonine	glutamine

asparagine	phenylalanine	arganine	lysine	asparagine
tryptophan	histidine	isoleucine	threonine	leucine
stop	cysteine	FREE	stop	glycine
tyrosine	proline	serine	valine	glutamic acid
histidine	alanine	methionine	aspartic acid	glutamine