

Three-letter codons of messenger RNA and the amino acids specified by the codons

AAU } Asparagine CAU } Histidine GAU } Aspartic acid UAU } Tyrosine
 AAC } CAC } GAC } UAC }

AAA } Lysine CAA } Glutamine GAA } Glutamate UAA } Stop
 AAG } CAG } GAG }

ACU } Threonine CCU } Proline GCU } Alanine UCU } Serine
 ACC } CCC } GCC } UCC }
 ACA } CCA } GCA } UCA }
 ACG } CCG }

AGU } Serine CGU } Arginine GGU } Cysteine
 AGC } CGC } GGC } UGC }
 AGA } Arginine CGA } GGA } Glycine UGA } Stop
 AGG } CGG } GGG }

AUU } Isoleucine CUU } Leucine GUU } Phenylalanine
 AUC } CUC } GUC } UUC }
 AUA } CUA } GUA } Valine
 AUG } Methionine CUG }

