
Genetic code 1 : standard

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|-------|-----|-------|-----|-------|-----|-------|-----|
| T T T | Phe | T C T | Ser | T A T | Tyr | T G T | Cys |
| T T C | Phe | T C C | Ser | T A C | Tyr | T G C | Cys |
| T T A | Leu | T C A | Ser | T A A | Stp | T G A | Stp |
| T T G | Leu | T C G | Ser | T A G | Stp | T G G | Trp |
| | | | | | | | |
| C T T | Leu | C C T | Pro | C A T | His | C G T | Arg |
| C T C | Leu | C C C | Pro | C A C | His | C G C | Arg |
| C T A | Leu | C C A | Pro | C A A | Gln | C G A | Arg |
| C T G | Leu | C C G | Pro | C A G | Gln | C G G | Arg |
| | | | | | | | |
| A T T | Ile | A C T | Thr | A A T | Asn | A G T | Ser |
| A T C | Ile | A C C | Thr | A A C | Asn | A G C | Ser |
| A T A | Ile | A C A | Thr | A A A | Lys | A G A | Arg |
| A T G | Met | A C G | Thr | A A G | Lys | A G G | Arg |
| | | | | | | | |
| G T T | Val | G C T | Ala | G A T | Asp | G G T | Gly |
| G T C | Val | G C C | Ala | G A C | Asp | G G C | Gly |
| G T A | Val | G C A | Ala | G A A | Glu | G G A | Gly |
| G T G | Val | G C G | Ala | G A G | Glu | G G G | Gly |
